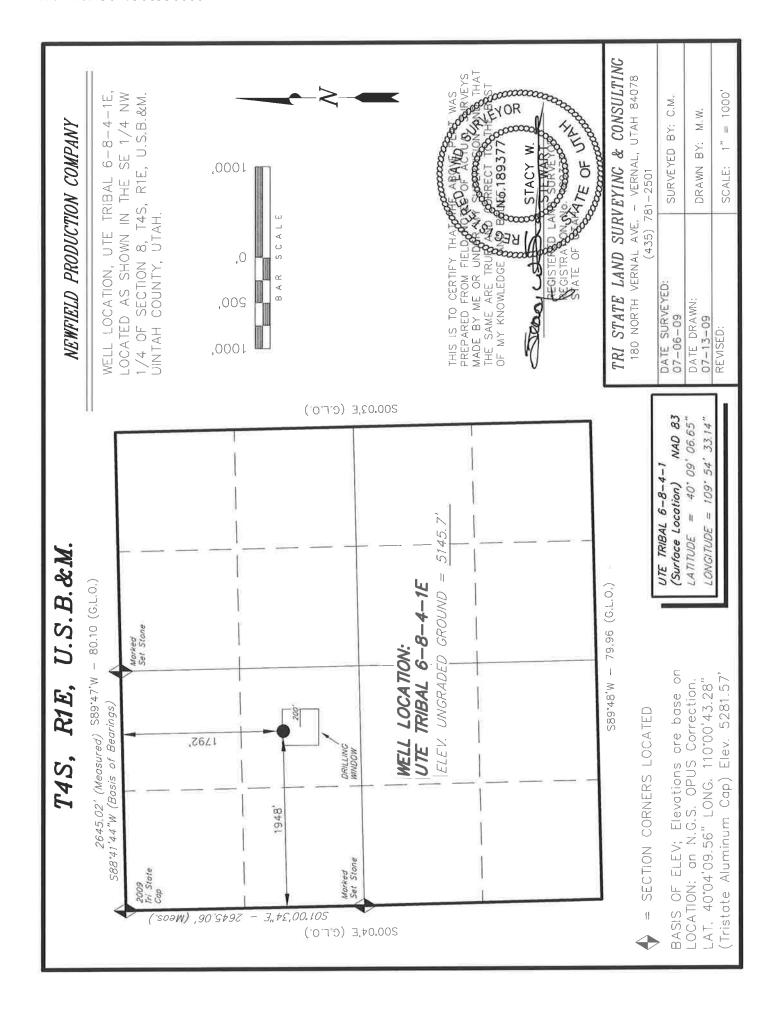
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING							FORM 3 AMENDED REPORT				
APPLI		1. WELL NAME and NUMBER Ute Tribal 6-8-4-1E									
2. TYPE OF WORK DRILL NEW WELL (REENTER P&A WELL (DEEPEN WELL (3. FIELD OR WILDCAT WILDCAT				
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO							5. UNIT or COMMU	NITIZATION AGRE	EMENT NAME		
5. NAME OF OPERATOR	WFIELD PRODUCT	TON COMPANY					7. OPERATOR PHON	IE 435 646-4825			
B. ADDRESS OF OPERATOR	t 3 Box 3630 , Myt	ton, UT, 84052					9. OPERATOR E-MA	IL rozier@newfield.com			
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) 20G0005609		11. MINERAL OWNE FEDERAL () INC	IAN (FEE (12. SURFACE OWNE FEDERAL INI	ERSHIP DIAN 📵 STATE (FEE (
13. NAME OF SURFACE OWNER (if box 12	= 'fee')						14. SURFACE OWNE	R PHONE (if box 1	2 = 'fee')		
15. ADDRESS OF SURFACE OWNER (if box	12 = 'fee')						16. SURFACE OWNE	R E-MAIL (if box 1	.2 = 'fee')		
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')		18. INTEND TO CON		LE PRODUCT	ION FROM		19. SLANT				
Ute		YES (Submit C	Comming	gling Applicati	ion) NO 🗓	9	VERTICAL DIRECTIONAL HORIZONTAL				
20. LOCATION OF WELL	FOO	TAGES	QT	r-QTR	SECTI	ON	TOWNSHIP	RANGE	MERIDIAN		
LOCATION AT SURFACE	1792 FNL	. 1948 FWL	9	SENW	8		4.0 S	1.0 E	U		
Top of Uppermost Producing Zone	1792 FNL	NL 1948 FWL		SENW 8			4.0 S	1.0 E	U		
At Total Depth	1792 FNL	. 1948 FWL	SENW 8		4.0 S 1.0 E		U				
21. COUNTY UINTAH		22. DISTANCE TO N		T LEASE LIN 792	E (Feet)		23. NUMBER OF ACRES IN DRILLING UNIT 40				
		25. DISTANCE TO N (Applied For Drilling	g or Co		AME POOL		26. PROPOSED DEPTH MD: 7270 TVD: 7270				
27. ELEVATION - GROUND LEVEL 5146		28. BOND NUMBER	B. BOND NUMBER WYB000493				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-7478				
		A	ТТАСН	IMENTS							
VERIFY THE FOLLOWING	ARE ATTACHE	D IN ACCORDAN	ICE WI	TH THE UT	ΓAH OIL A	AND G	AS CONSERVATI	ON GENERAL RU	ILES		
WELL PLAT OR MAP PREPARED BY	LICENSED SURV	EYOR OR ENGINEE	R	COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE	OWNER AGREE	MENT (IF FEE SURF	ACE)	FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER							
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)					TOPOGRAPHICAL MAP						
NAME Mandie Crozier		TITLE Regulatory	Tech			PHON	IE 435 646-4825				
SIGNATURE DATE 08/13/2009						EMAI	L mcrozier@newfield.	com			
API NUMBER ASSIGNED 43047506330000		APPROVAL		Bracefill							
				Permit Manager							

API Well No: 43047506330000 Received: 8/13/2009

Proposed Hole, Casing, and Cement							
String	Hole Size	Casing Size	Top (MD)	Bottom (MD)			
Prod	7.875	5.5	0	7270			
Pipe	Grade	Length	Weight				
	Grade J-55 LT&C	7270	15.5				

API Well No: 43047506330000 Received: 8/13/2009

	Proposed Hole, Casing, and Cement							
String	Hole Size	Casing Size	Top (MD)	Bottom (MD)				
Surf	12.25	8.625	0	290				
Pipe	Grade	Length	Weight					
	Grade J-55 ST&C	290	24.0					



NEWFIELD PRODUCTION COMPANY UTE TRIBAL 6-8-4-1E SE/NW SECTION 8, T4S, R1E UINTAH COUNTY, UTAH

ONSHORE ORDER NO. 1

DRILLING PROGRAM

1. GEOLOGIC SURFACE FORMATION:

Uinta formation of Upper Eocene Age

2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

Uinta 0' - 2,280' Green River 2,280' Wasatch 7,270'

Base of Moderately Saline Ground Water @ 375'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation 2,280' - 7,270' - Oil

4. PROPOSED CASING PROGRAM

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

5. <u>MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:</u>

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP). See Exhibit "C".

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

8. TESTING, LOGGING AND CORING PROGRAMS:

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous drilling in the area at this depth. Maximum anticipated

bottomhole pressure will approximately equal total depth in feet multiplied by a 0.433 psi/foot gradient

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

2-M SYSTEM

Blowout Prevention Equipment Systems

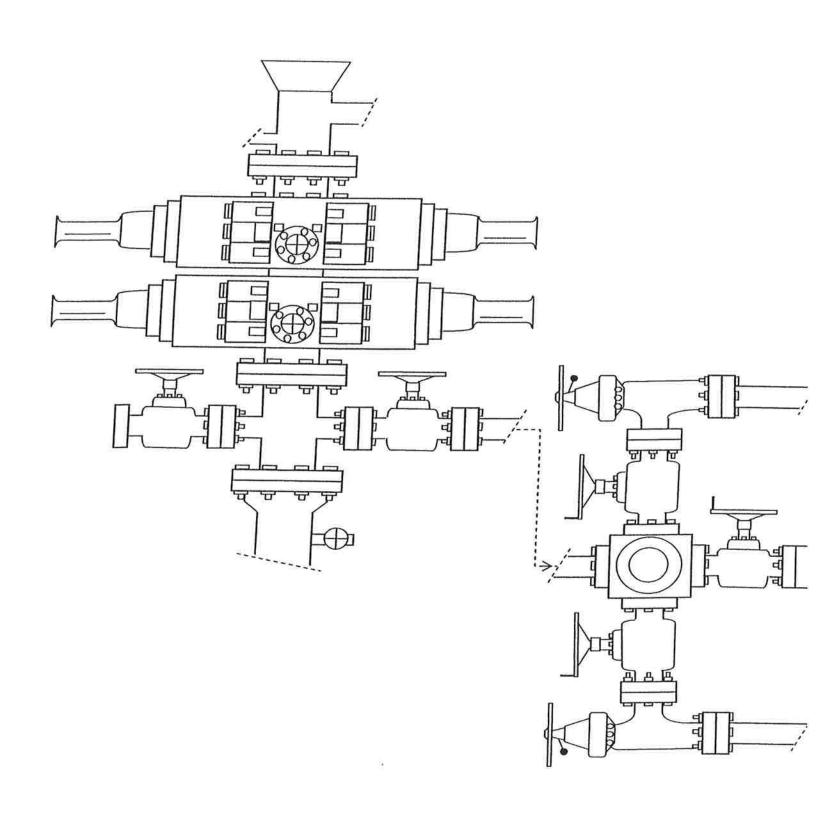
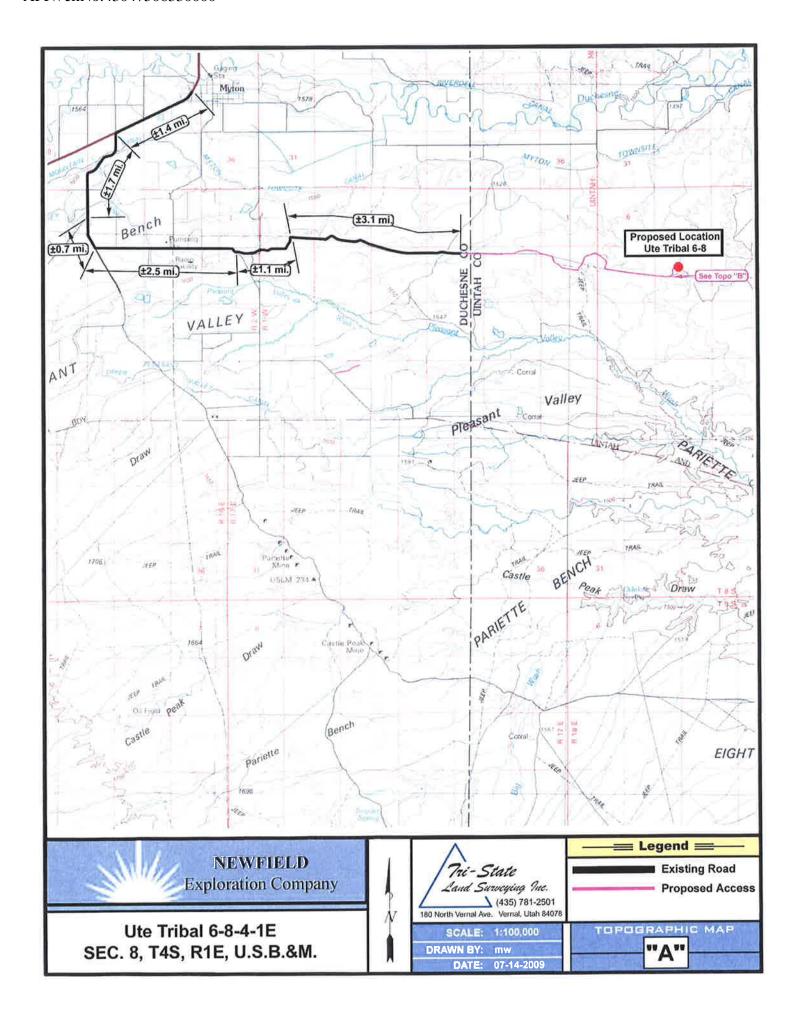
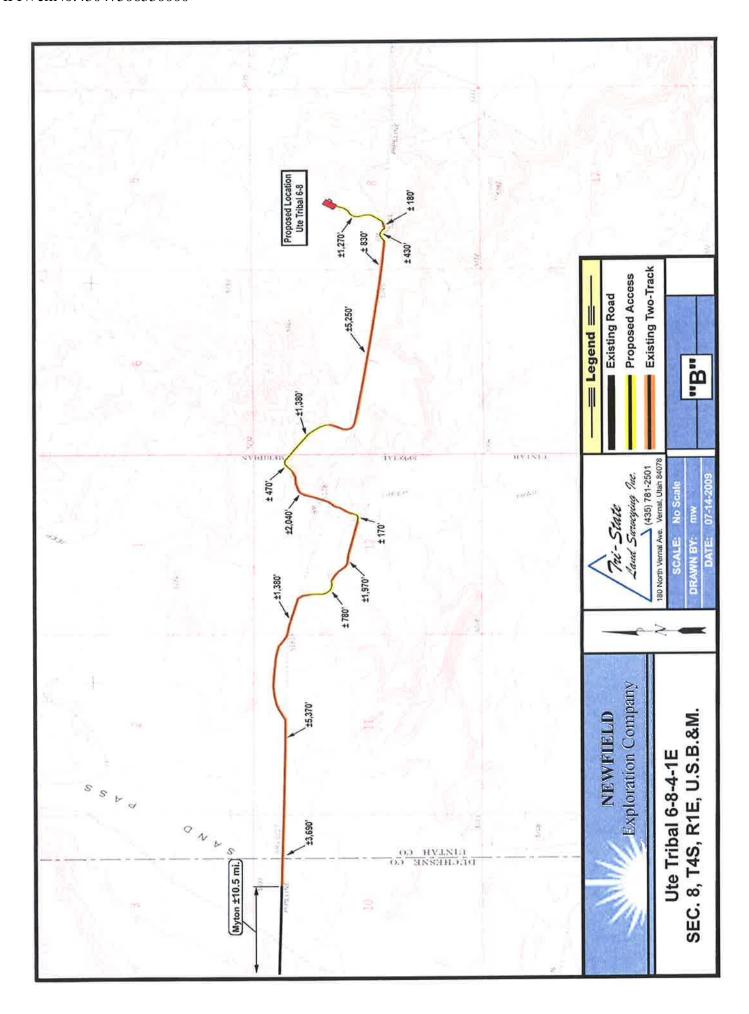
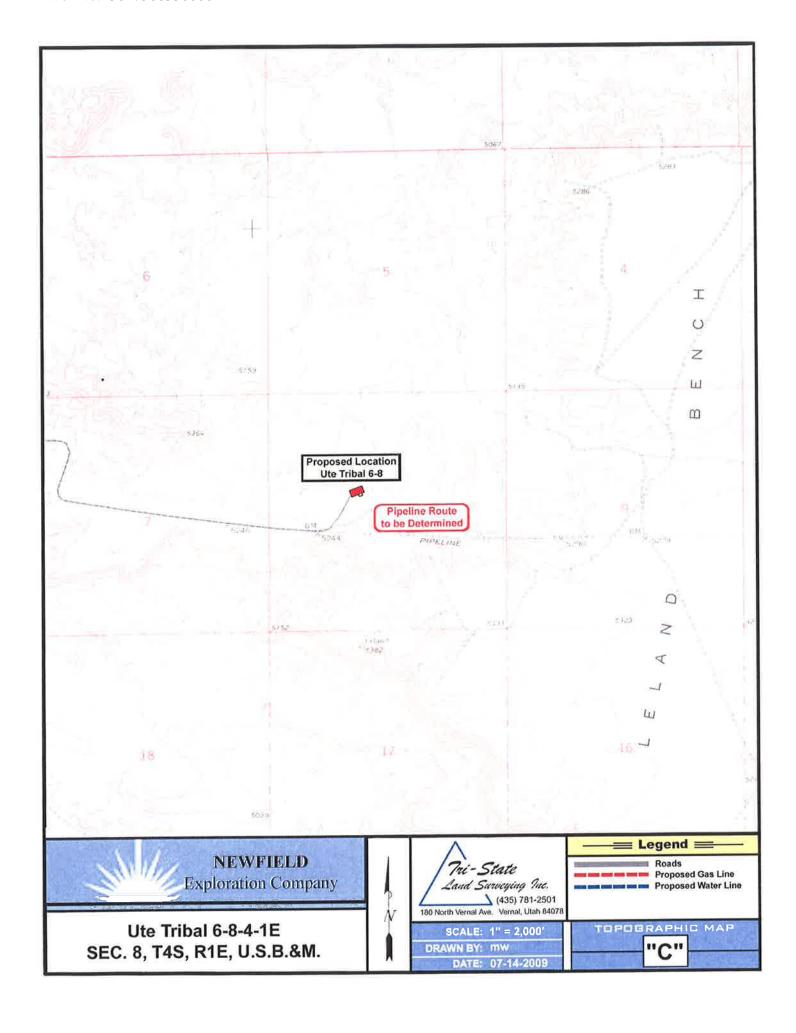


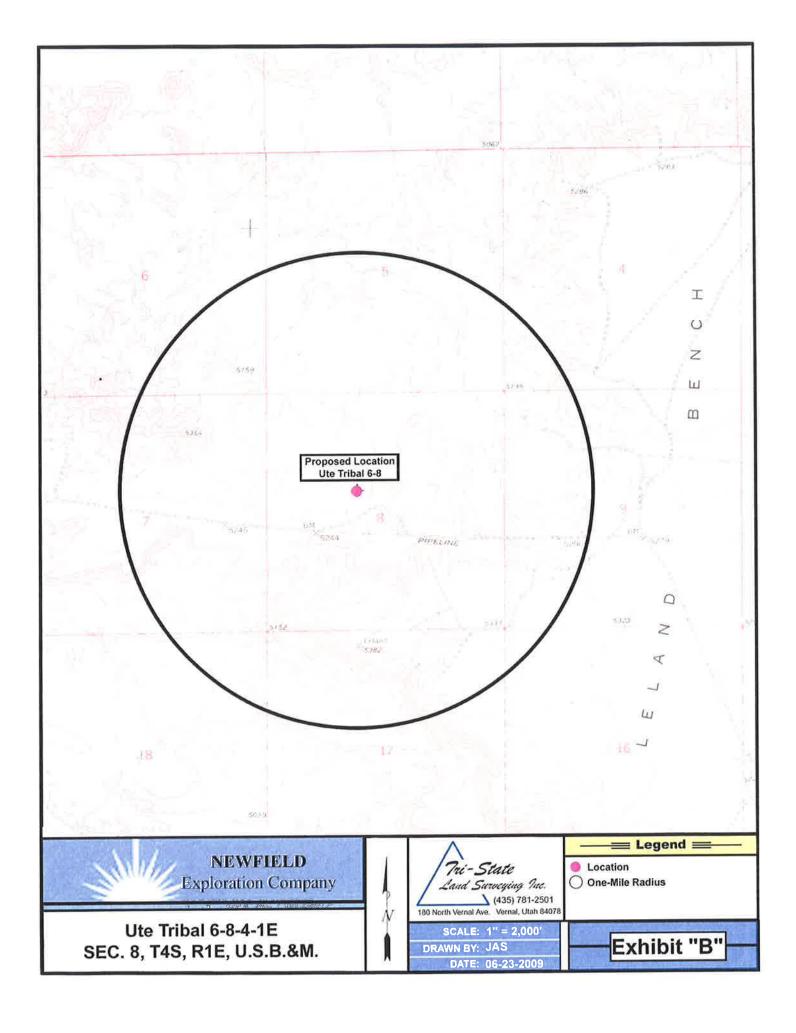
EXHIBIT C







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Newfield Wells	Surface Spud Drilling Waiting on Co Producing Oil	r Inject r Inject fole oorarily sed & A	Shut In Shut In Water Source Wel Water Disposal W	, -		L			×3.00	% × ×	g	a a a a a a a a a a a a a a a a a a a	ROCKY MOUNTAINS	Exhibit A	
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NEWFIELD PRODUCTION COMPANY UTE TRIBAL 6-8-4-1E SE/NW SECTION 8, T4S, R1E UINTAH COUNTY, UTAH

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site Ute Tribal 6-8-4-1E located in the SE 1/4 NW 1/4 Section 8, T4S, R1E, Uintah County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 - 1.4 miles \pm to the junction of this highway and UT State Hwy 53; proceed southerly -2.4 miles \pm to it's junction with an existing road to the east; proceed in a easterly direction -3.6 miles \pm to it's junction with an existing road to the east; proceed easterly -3.1 miles \pm to it's junction with an existing two track road; proceed in a southeasterly direction along the two track road -2.5 miles \pm ; turn and continue along the two track road in a northerly direction -2.510° \pm ; turn and proceed in a southeasterly direction -1.4 miles \pm to it's junction with the beginning of the proposed access road to the northeast; proceed northeasterly along the proposed access road -1.880° \pm to the proposed well location.

2. PLANNED ACCESS ROAD

See Topographic Map "B" for the location of the proposed access road. Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP)

3. LOCATION OF EXISTING WELLS

Refer to Exhibit "B".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

All permanent surface equipment will be painted Carlsbad Canyon. Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

5. LOCATION AND TYPE OF WATER SUPPLY

Newfield Production will transport water by truck for drilling purposes from the following water sources:

Johnson Water District Water Right: 43-7478

Neil Moon Pond

Water Right: 43-11787

Maurice Harvey Pond Water Right: 47-1358

Newfield Collector Well

Water Right: 41-3530 (A30414DV, contracted with the Duchesne County Conservancy District).

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP). See Exhibit "A".

6. SOURCE OF CONSTRUCTION MATERIALS

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

7. METHODS FOR HANDLING WASTE DISPOSAL

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

8. <u>ANCILLARY FACILITIES</u>

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

9. WELL SITE LAYOUT

See attached Location Layout Diagram.

10. PLANS FOR RESTORATION OF SURFACE

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

11. SURFACE OWNERSHIP – Ute Tribe (Proposed location and access road leading to).

12. OTHER ADDITIONAL INFORMATION

The Archaeological Resource Survey and Paleontological Resource Survey for this area are attached. MOAC Report #09-081a, 7/21/09. Paleontological Resource Survey prepared by, SWCA, 7/15/09. See attached report cover pages, Exhibit "D".

Newfield Production Company requests 1,260' of disturbed area be granted to allow for construction of the planned access road. Refer to Topographic Map "B". A permanent width of 30' and a running surface of 18' is proposed for the planned access road. The construction phase of the planned access road will last approximately (5) days. The planned access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%. There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road. There are no fences encountered along this proposed road. There will be no new gates or cattle guards required. All construction material for this access road will be borrowed material accumulated during construction of the access road.

Water Disposal

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E), State of Utah approved surface disposal facilities, or Federally approved surface disposal facilities.

Threatened, Endangered, And Other Sensitive Species

Burrowing Owl: Due to the proximity of the location to active prairie dog towns, there is the potential to encounter nesting burrowing owls between April 1 and August 15. If new construction or surface disturbing activities are scheduled between April 1 and August 15, pre-construction surveys will be conducted to detect the presence of nesting burrowing owls within 0.5 mile of any new construction or surface disturbing activity (see Vernal BLM Field Office Protocol). No new construction or surface disturbing activities will be allowed between April 1 and August 15 within a 0.5 mile radius of any active burrowing owl nest.

Golden Eagle: Due to this proposed well access roads proximity (less that 0.5 mile) to an existing inactive golden eagle nest site, no new construction or surface disturbing activities will be allowed between Feb 1 and July 15. If the nest remains inactive on July 15th (based on a pre-construction survey by a qualified biologist), the operator may construct and drill the location between July 15 and Feb. 1 of the following year. If the nest site becomes active prior to July 15, no new construction or surface disturbing activities will be allowed within 0.5 mile of the nest until the nest becomes inactive for two full breeding seasons. In the event that this well becomes a producing well, it must be equipped with a multi-cylinder engine or hospital muffler to reduce noise levels.

Ferruginous Hawk: Due to this proposed well location's proximity (less that 0.5 mile) to an existing inactive ferruginous hawk nest site, no new construction or surface disturbing activities will be allowed between March 1 and July 31. If the nest remains inactive on May 30th (based on a pre-construction survey by a qualified biologist), the operator may construct and drill the location after that date. If the nest site becomes active prior to May 30, no new construction or surface disturbing activities will be allowed within 0.5 mile of the nest until the nest becomes inactive for two full breeding seasons. In the event that this well becomes a producing well, it must be equipped with a multi-cylinder engine or hospital muffler to reduce noise levels.

Reserve Pit Liner

A 16 mil liner with felt is required. Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

Location and Reserve Pit Reclamation

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

Details of the On-Site Inspection

The proposed Ute Tribal 6-8-4-1E was onsited on 7/15/09. The following were present; Tim Eaton (Newfield Production), Bruce Pargeets (Ute Tribe), Wendell Bruce (Bureau of Indian Affairs), James Hereford (Bureau of Land Management), Christine Cimiluca (Bureau of Land Management), Cory Miller (Tri-State Land Surveying and Consulting), Brian O'hearn (RANA), Benjamin Burger (S.W.C.A), and Keith Montgomery (Montgomery Archaeological Consultants). Weather conditions were clear and ground cover was 100% open.

LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION

Representative

Name: Dave Allred

Address: Route #3 Box 3630

Myton, UT 84052

Telephone: (435) 646-3721

Certification

Please be advised that NEWFIELD PRODUCTION COMPANY is considered to be the operator of well #6-8-4-1E at surface, SE/NW Section 8, Township 4S, Range 1E: Uintah County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by, Federal Bond #WYB000493.

I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

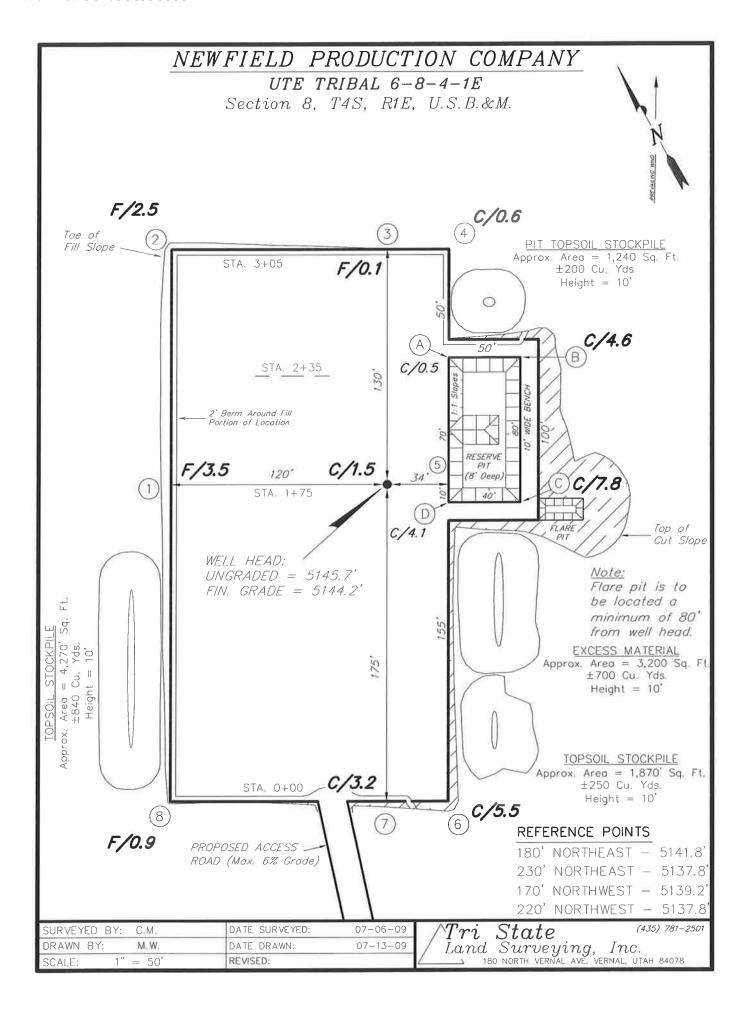
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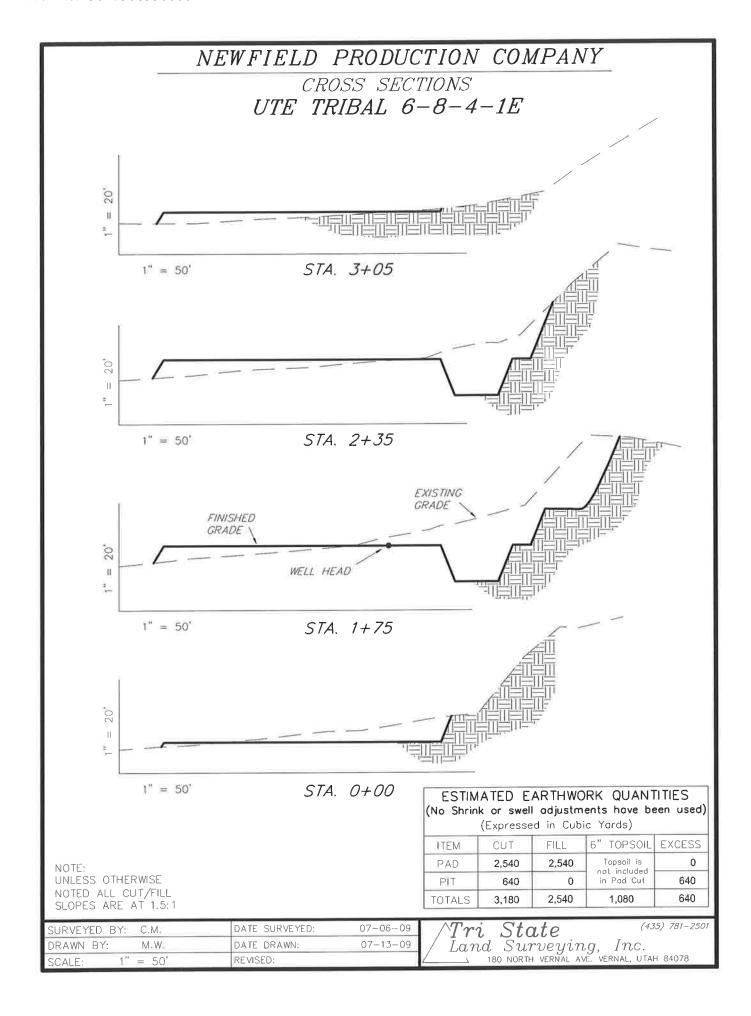
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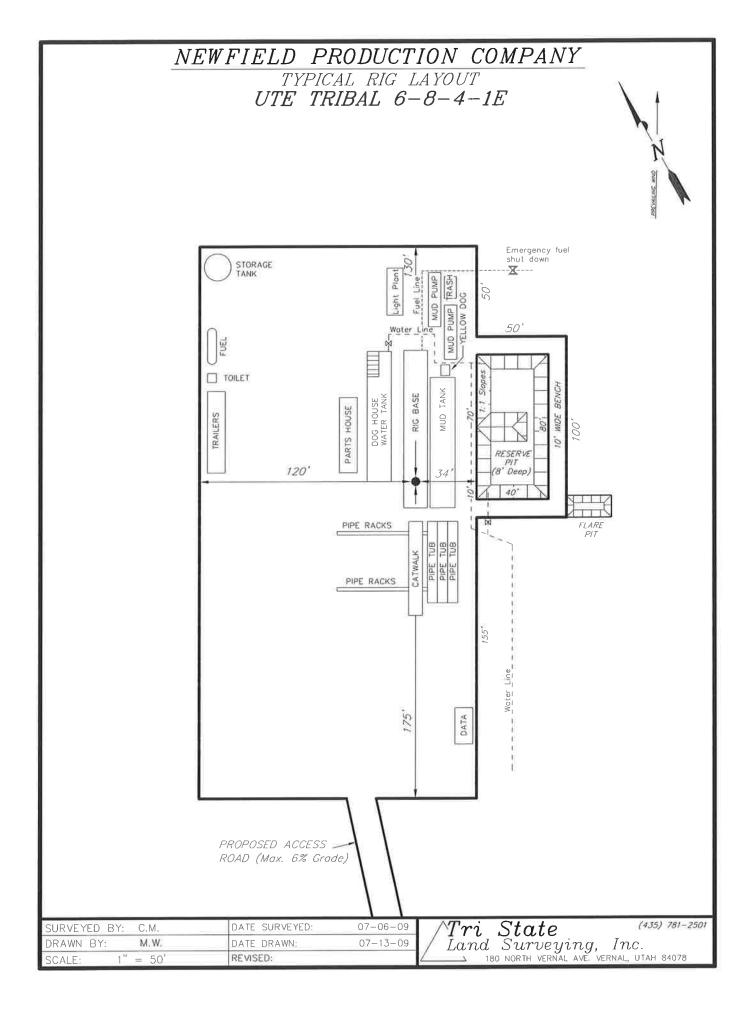
Mandie Crozier

Regulatory Specialist

Newfield Production Company







Newfield Production Company Proposed Site Facility Diagram

Ute Tribal 6-8-4-1E

SE/NW Sec. 8, T4S, R1E

Uintah County, Utah

EDA #2OG0005609

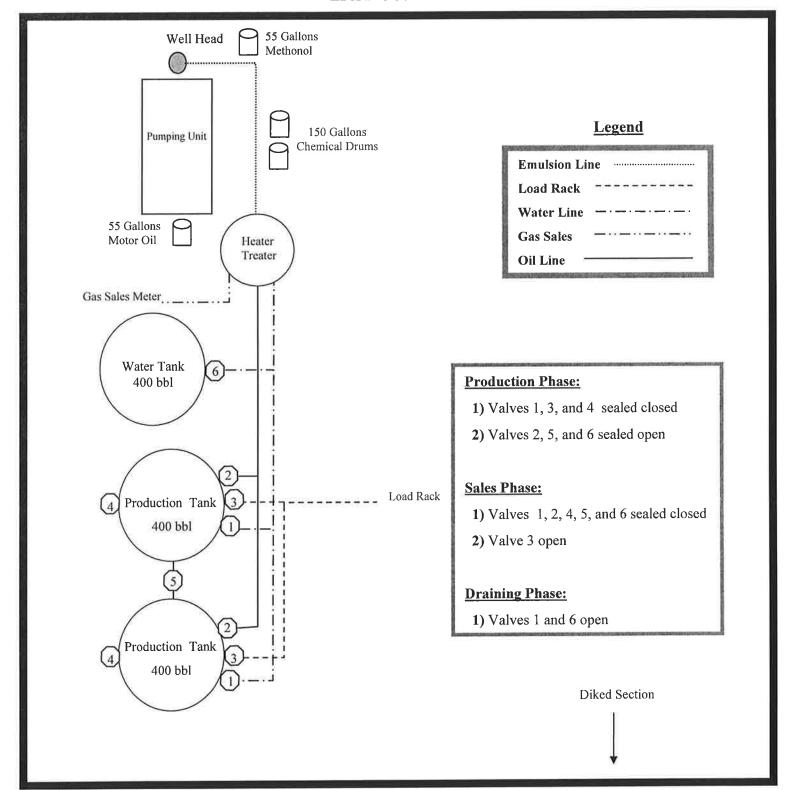


Exhibit "D"

10F2

CLASS I REVIEW OF NEWFIELD EXPLORATION'S PROPOSED WELL LOCATIONS UTE TRIBAL 4-8-4-1 UTE TRIBAL 7-11-4-1, UTE TRIBAL 6-8-4-1E AND PIPELINE/ACCESS ROUTES FOR CARTER 12-24-4-1 AND HANCOCK 15-24-4-1 DUCHESNE AND UINTAH COUNTIES, UTAH

By:

Jacki A. Montgomery

Prepared for:

Ute Indian Tribe
Uintah and Ouray Agency

Prepared Under Contract With:

Newfield Exploration Company Rt. 3 Box 3630 Myton, Utah 84052

Submitted By:

Montgomery Archaeological Consultants, Inc. P.O. Box 219 Moab, Utah 84532

MOAC Report No. 09-081a

July 21, 2009

United States Department of Interior (FLPMA)
Permit No. 09-UT-60122

Ute Tribal Permit No. A09-363

Paleontological Assessment Preliminary Report for Newfield Well 6-8-4-1E and Associated Infrastructure

Prepared for

Newfield Exploration Company 10530 South County Road #33 Duchesne County, Utah 84052

and

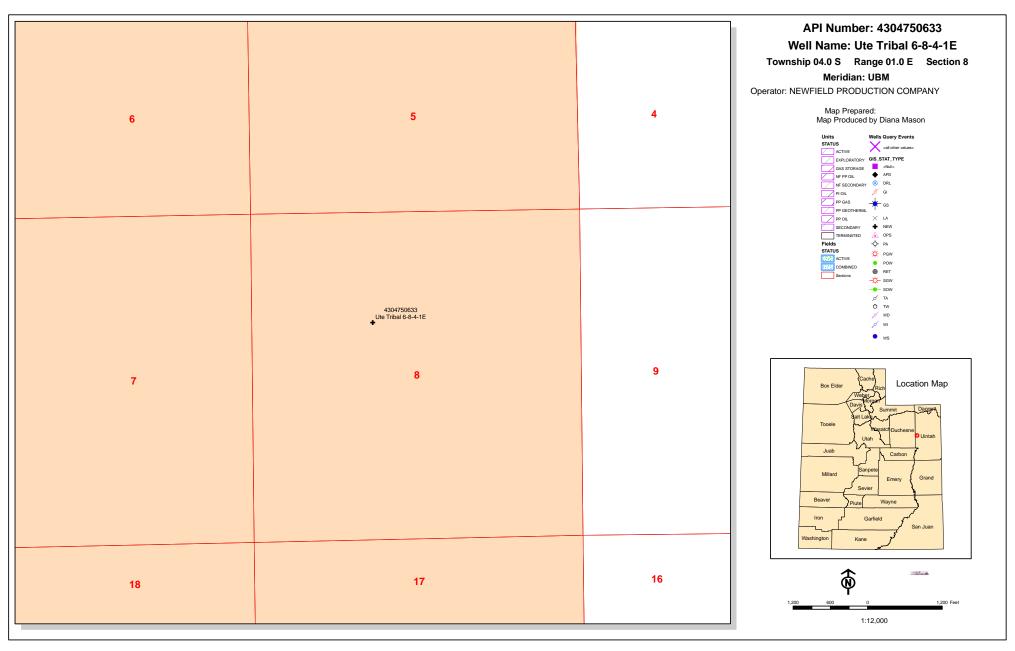
Ute Indian Tribe
Energy and Minerals Department
P.O. Box 70
988 S. 7500 E., Annex Building
Fort Duchesne, UT 84026

Prepared by:

Benjamin J. Burger, Ph.D. and Paul C. Murphey, PhD.

SWCA Environmental Consultants 2028 West 500 North Vernal, UT 84078-2645 Phone: 435.789.9388 Fax: 435.789.9385 www.swca.com

July 15th, 2009



WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED:	8/13/2009	API NO. ASSIGNE	D: 43047506330000
WELL NAME:	Ute Tribal 6-8-4-1E		
OPERATOR:	NEWFIELD PRODUCTI	ION COMPANY (N2695) PHONE NUMBE	R: 435 646-4825
CONTACT:	Mandie Crozier		
PROPOSED LOCATION:	SENW 8 040S 010E	Permit Tech Revie	w: 🖊
SURFACE:	1792 FNL 1948 FWL	Engineering Revie	w: 🔲
воттом:	1792 FNL 1948 FWL	Geology Revie	w: <u> </u>
COUNTY:	UINTAH		
LATITUDE:	40.15183	LONGITUD	E: -109.90845
UTM SURF EASTINGS:	592971.00	NORTHING	S: 4444970.00
FIELD NAME:	WILDCAT		
LEASE TYPE:	2 - Indian		
LEASE NUMBER:	20G0005609	PROPOSED PRODUCING FORMATION(S): GREEN	RIVER
SURFACE OWNER:	2 - Indian	COALBED METHAN	E: NO
RECEIVED AND/OR REVIEW	VED:	LOCATION AND SITING:	
<u></u> PLAT		R649-2-3.	
▶ Bond: FEDERAL - WYB00)0493	Unit:	
Potash		R649-3-2. General	
Oil Shale 190-5			
Oil Shale 190-3		R649-3-3. Exception	
Oil Shale 190-13			
✓ Water Permit: 43-7478		Board Cause No: R649-3-2	
RDCC Review:		Effective Date:	
Fee Surface Agreemen	t	Siting:	
Intent to Commingle		R649-3-11. Directional Drill	
Commingling Approved			
Comments: Presite Con	npleted		
Stipulations: 4 - Federa 23 - Space	al Approval - dmason ing - dmason		

API Well No: 43047506330000



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER

Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Permit To Drill

Well Name: Ute Tribal 6-8-4-1E
API Well Number: 43047506330000
Lease Number: 2OG0005609
Surface Owner: INDIAN
Approval Date: 8/19/2009

Issued to:

NEWFIELD PRODUCTION COMPANY, Rt 3 Box 3630, Myton, UT 84052

Authority:

Pursuant to Utah Code Ann. §40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of R649-3-2. The expected producing formation or pool is the GREEN RIVER Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

Duration:

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

Conditions of Approval:

State approval of this well does not supercede the required federal approval, which must be obtained prior to drilling.

This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Notification Requirements:

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

• Within 24 hours following the spudding of the well – contact Carol Daniels at 801-538-5284 (please leave a voicemail message if not available)

API Well No: 43047506330000

OR

submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website at https://oilgas.ogm.utah.gov

Reporting Requirements:

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) due within 5 days of spudding the well
- Monthly Status Report (Form 9) due by 5th day of the following calendar month
- Requests to Change Plans (Form 9) due prior to implementation
- Written Notice of Emergency Changes (Form 9) due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) due prior to implementation
- Report of Water Encountered (Form 7) due within 30 days after completion
- Well Completion Report (Form 8) due within 30 days after completion or plugging

Approved By:

For Gil Hunt

Associate Director, Oil & Gas

	FORM 9			
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: 20G0005609	
SUND	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute			
	sals to drill new wells, significantly deepen ıgged wells, or to drill horizontal laterals. U		7.UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: Ute Tribal 6-8-4-1E	
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	PANY		9. API NUMBER: 43047506330000	
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84	435 646-4825 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: WILDCAT	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1792 FNL 1948 FWL QTR/QTR, SECTION, TOWNSHI	IP RANGE MERIDIAN		COUNTY: UINTAH	
	Township: 04.0S Range: 01.0E Meridian: L	J	STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
✓ NOTICE OF INTENT	ACIDIZE	ALTER CASING	CASING REPAIR	
Approximate date work will start: 11/12/2009	☐ CHANGE TO PREVIOUS PLANS☐ CHANGE WELL STATUS	☐ CHANGE TUBING ☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN	☐ FRACTURE TREAT	□ NEW CONSTRUCTION	
	OPERATOR CHANGE PRODUCTION START OR RESUME	☐ PLUG AND ABANDON ☐ RECLAMATION OF WELL SITE	□ PLUG BACK □ RECOMPLETE DIFFERENT FORMATION	
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT Report Date:	 □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION 	✓ OTHER	OTHER: Tight Hole Status	
	MPLETED OPERATIONS. Clearly show all per		olumes, etc.	
Newfield reques	ts "Tight Hole Status" on the a		Accepted by the	
			Jtah Division of I, Gas and Mining	
			R RECORD ONLY	
		. •	November 16, 2009	
NAME (PLEASE PRINT) Mandie Crozier	PHONE NUMBER 435 646-4825	TITLE Regulatory Tech		
SIGNATURE N/A		DATE 11/12/2009		

SUNDR Do not use this form for propose bottom-hole depth, reenter plut DRILL form for such proposals. 1. TYPE OF WELL Oil Well 2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM 3. ADDRESS OF OPERATOR: Rt 3 Box 3630, Myton, UT, 844 4. LOCATION OF WELL FOOTAGES AT SURFACE: 1792 FNL 1948 FWL QTR/QTR, SECTION, TOWNSHI	5.LEASE DESIGNATION AND SERIAL NUMBER: 20G0005609 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute 7.UNIT OR CA AGREEMENT NAME: 8. WELL NAME and NUMBER: Ute Tribal 6-8-4-1E 9. API NUMBER: 43047506330000 9. FIELD and POOL OR WILDCAT: WILDCAT COUNTY: UINTAH STATE:		
Qtr/Qtr: SENW Section: 08	Township: 04.0S Range: 01.0E Meridian: U		UTAH
CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
Since submission the proposed access ro replace the maps of enclosed. I have also	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION MPLETED OPERATIONS. Clearly show all pertine are have been some topograph ad as well as the proposed gas originally submitted with the revolution of the section of the section of the section of the section of the content of the content of the section of	ic changes made to the and water lines. Please Arised maps that I have Usurface Use Program (51)	Accepted by the Utah Division of
NAME (PLEASE PRINT) Mandie Crozier	PHONE NUMBER 435 646-4825	TITLE Regulatory Tech	
SIGNATURE N/A		DATE 8/18/2010	

NEWFIELD PRODUCTION COMPANY UTE TRIBAL 6-8-4-1E SE/NW SECTION 8, T4S, R1E UINTAH COUNTY, UTAH

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site Ute Tribal 6-8-4-1E located in the SE 1/4 NW 1/4 Section 8, T4S, R1E, Uintah County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 - 1.4 miles \pm to the junction of this highway and UT State Hwy 53; proceed southerly – 2.4 miles \pm to it's junction with an existing road to the east; proceed in a easterly direction – 9.0 miles \pm to it's junction with the beginning of the proposed access road to the northeast; proceed northeasterly along the proposed access road – 1,266' \pm to the proposed well location.

2. PLANNED ACCESS ROAD

See Topographic Map "B" for the location of the proposed access road. Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP)

3. LOCATION OF EXISTING WELLS

Refer to Exhibit "B".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

All permanent surface equipment will be painted Carlsbad Canyon. Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

5. LOCATION AND TYPE OF WATER SUPPLY

Newfield Production will transport water by truck for drilling purposes from the following water sources:

Johnson Water District Water Right: 43-7478

Neil Moon Pond

Water Right: 43-11787

Maurice Harvey Pond Water Right: 47-1358

Newfield Collector Well

Water Right: 41-3530 (A30414DV, contracted with the Duchesne County Conservancy District).

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP). See Exhibit "A".

6. SOURCE OF CONSTRUCTION MATERIALS

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

7. METHODS FOR HANDLING WASTE DISPOSAL

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

8. ANCILLARY FACILITIES

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

9. WELL SITE LAYOUT

See attached Location Layout Diagram.

10. PLANS FOR RESTORATION OF SURFACE

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

11. <u>SURFACE OWNERSHIP</u> – Ute Tribe (Proposed location and access road leading to).

12. OTHER ADDITIONAL INFORMATION

The Archaeological Resource Survey and Paleontological Resource Survey for this area are attached. MOAC Report #09-081g, 7/26/10. Paleontological Resource Survey prepared by, SWCA, 7/15/09. See attached report cover pages, Exhibit "D".

Newfield Production Company requests 1266' of planned access road to be granted. **Refer to Topographic Map "B".** Newfield Production Company requests 1260' of surface gas line to be granted. Newfield Production Company requests 1258' of buried water line to be granted

It is proposed that the disturbed area will be 60' wide to allow for construction of the proposed access road, a 10" or smaller gas gathering line, a 4" poly fuel gas line, a buried 3" steel water injection line and a buried 3" poly water return line. The planned access road will consist of a 18' permanent running surface (9' either side of the centerline) crowned and ditched in order to handle any run-off from any precipitation events that are prevalent to this area. The maximum grade will be less than 8%. There will be no culverts required along this access road. There will be turnouts as needed along this road to allow for increases in potential traffic issues. There are no fences encountered along this proposed road. There will be no new gates or cattle guards required. All construction material for this access road will be borrowed material accumulated during construction of the access road. For a ROW plan of development, please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

Both the proposed surface gas and buried water lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."** The proposed water pipelines will be buried in a 4-5' deep trench constructed with a trencher or backhoe for the length of the proposal. The equipment will run on the surface and not be flat bladed to minimize surface impacts to precious topsoil in these High Desert environments. If possible, all proposed surface gas pipelines will be installed on the same side of the road as existing gas lines. The construction phase of the planned access road, proposed gas lines and proposed water lines will last approximately (5) days.

In the event that the proposed well is converted to a water injection well, a Sundry Notice 3160-5 form will be applied for through the Bureau of Land Management field office.

Water Disposal

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E), State of Utah approved surface disposal facilities, or Federally approved surface disposal facilities.

Threatened, Endangered, And Other Sensitive Species

Burrowing Owl: Due to the proximity of the location to active prairie dog towns, there is the potential to encounter nesting burrowing owls between April 1 and August 15. If new construction or surface disturbing activities are scheduled between April 1 and August 15, pre-construction surveys will be conducted to detect the presence of nesting burrowing owls within 0.5 mile of any new construction or surface disturbing activity (see Vernal BLM Field Office Protocol). No new construction or surface disturbing activities will be allowed between April 1 and August 15 within a 0.5 mile radius of any active burrowing owl nest.

Golden Eagle: Due to this proposed well access roads proximity (less that 0.5 mile) to an existing inactive golden eagle nest site, no new construction or surface disturbing activities will be allowed between Feb 1 and July 15. If the nest remains inactive on July 15th (based on a pre-construction survey by a qualified biologist), the operator may construct and drill the location between July 15 and Feb. 1 of the following year. If the nest site becomes active prior to July 15, no new construction or surface disturbing activities will be allowed within 0.5 mile of the nest until the nest becomes inactive for two full breeding seasons. In the event that this well becomes a producing well, it must be equipped with a multi-cylinder engine or hospital muffler to reduce noise levels.

Ferruginous Hawk: Due to this proposed well location's proximity (less that 0.5 mile) to an existing inactive ferruginous hawk nest site, no new construction or surface disturbing activities will be allowed between March 1 and July 31. If the nest remains inactive on May 30th (based on a pre-construction survey by a qualified biologist), the operator may construct and drill the location after that date. If the nest site becomes active prior to May 30, no new construction or surface disturbing activities will be allowed within 0.5 mile of the nest until the nest becomes inactive for two full breeding seasons. In the event that this well becomes a producing well, it must be equipped with a multi-cylinder engine or hospital muffler to reduce noise levels.

Reserve Pit Liner

A 16 mil liner with felt is required. Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

Location and Reserve Pit Reclamation

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

Details of the On-Site Inspection

The proposed Ute Tribal 6-8-4-1E was onsited on 7/15/09. The following were present; Tim Eaton (Newfield Production), Bruce Pargeets (Ute Tribe), Wendell Bruce (Bureau of Indian Affairs), James Hereford (Bureau of Land Management), Christine Cimiluca (Bureau of Land Management), Cory Miller (Tri-State Land Surveying and Consulting), Brian O'hearn (RANA), Benjamin Burger (S.W.C.A), and Keith Montgomery (Montgomery Archaeological Consultants). Weather conditions were clear and ground cover was 100% open.

LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION

Representative

Name: Tim Eaton

Address: Route #3 Box 3630

Myton, UT 84052

Telephone: (435) 646-3721

Certification

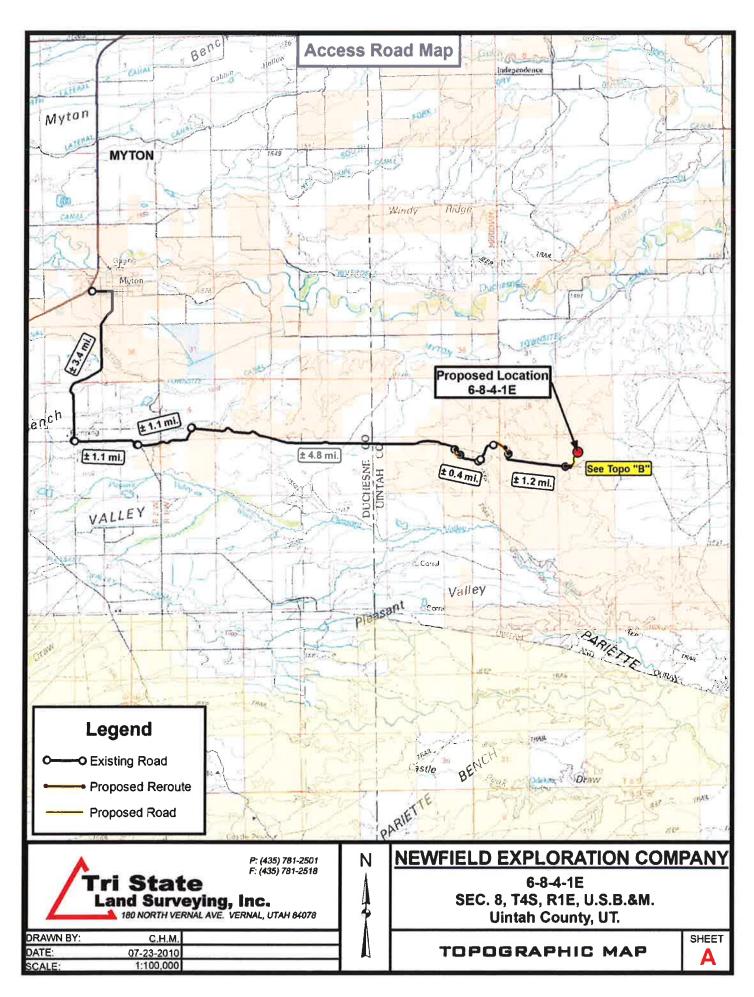
Please be advised that NEWFIELD PRODUCTION COMPANY is considered to be the operator of well #6-8-4-1E at surface, SE/NW Section 8, Township 4S, Range 1E: Uintah County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by, Federal Bond #WYB000493.

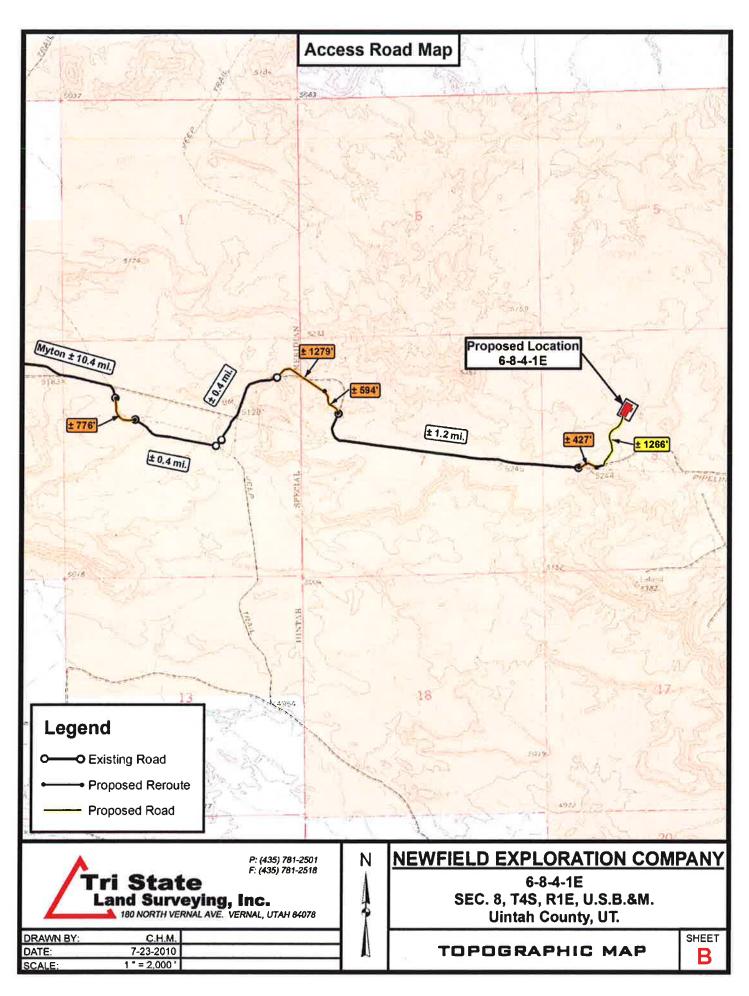
I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

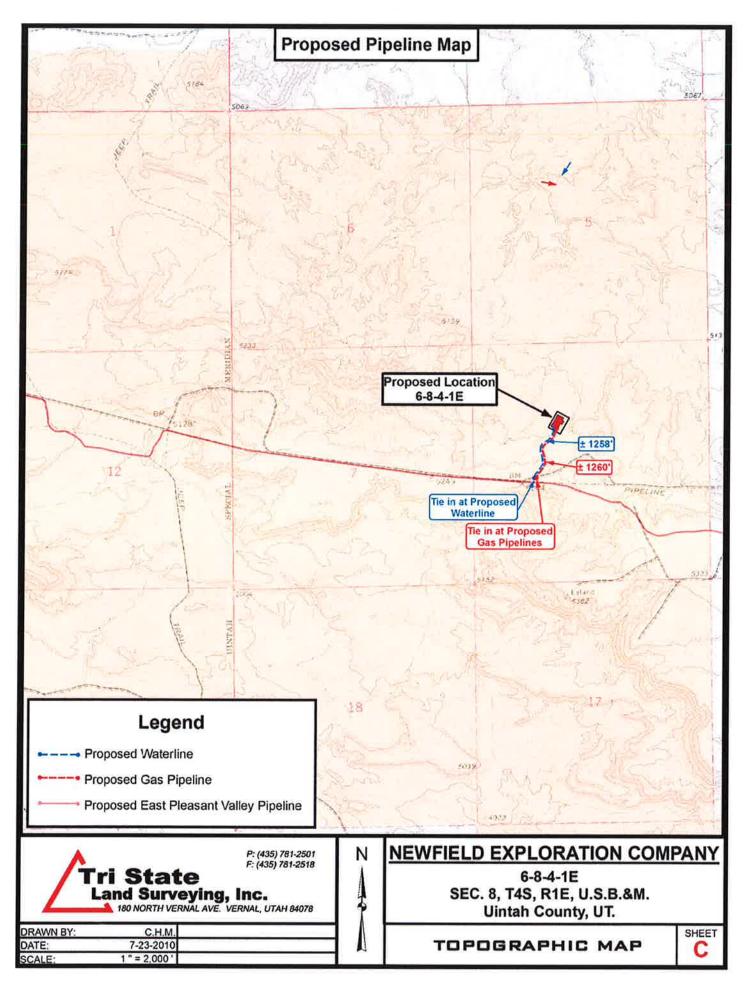
8/18/10 Date

Mandie Crozier Regulatory Specialist

Newfield Production Company







	FORM 9			
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MI		5.LEASE DESIGNATION AND SERIAL NUMBER: 20G0005609	
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute	
Do not use this form for proposition bottom-hole depth, reenter plu DRILL form for such proposals.	7.UNIT or CA AGREEMENT NAME:			
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: Ute Tribal 6-8-4-1E	
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	IPANY		9. API NUMBER: 43047506330000	
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84		ONE NUMBER:	9. FIELD and POOL or WILDCAT: WILDCAT	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1792 FNL 1948 FWL QTR/QTR, SECTION, TOWNSHI	IP, RANGE, MERIDIAN:		COUNTY: UINTAH	
	Township: 04.0S Range: 01.0E Meridian:	: U	STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	☐ ACIDIZE	☐ ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME	
8/19/2010	☐ CHANGE WELL STATUS	\square commingle producing formations	☐ CONVERT WELL TYPE	
SUBSEQUENT REPORT	☐ DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION	
Date of Work Completion:	OPERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK	
П	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION	☐ SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON	
	☐ TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL	
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	✓ APD EXTENSION	
Report Date.	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:	
Newfield reques	The stomation in the permit is to extend the permit to dri	Il this well for one year.	Approved by the Utah Division of Oil, Gas and Mining Pate: August 23, 2010	
NAME (PLEASE PRINT) Mandie Crozier	PHONE NUMBER 435 646-4825	R TITLE Regulatory Tech		
SIGNATURE N/A		DATE 8/13/2010		



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047506330000

API: 43047506330000 **Well Name:** Ute Tribal 6-8-4-1E

Location: 1792 FNL 1948 FWL QTR SENW SEC 08 TWNP 040S RNG 010E MER U

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 8/19/2009

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

require revi	sion. Following is a chec	klist of some items	related to the appli	cation, which	h should be verified.
	ated on private land, has ed? 🔵 Yes 🏿 No	the ownership cha	inged, if so, has the	surface agr	eement been
	any wells been drilled in requirements for this lo			h would affe	ct the spacing or
	nere been any unit or otles proposed well?		in place that could	affect the p	ermitting or operation
	there been any changes the proposed location?		including ownersh	ip, or righto	f- way, which could
• Has th	ne approved source of w	ater for drilling cha	nged? 🔵 Yes 🍺	No	
	there been any physical le in plans from what wa				
• Is bor	nding still in place, which	covers this propo	sed well? 📵 Yes	No Uta	proved by the th Division of Gas and Mining
	Mandie Crozier	Date: 8/13/2010			
Title:	Regulatory Tech Represe	nting: NEWFIELD P	RODUCTION COMPANY	Date:	August 23, 2010

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE	FS	FORM 9		
	NING	5.LEASE DESIGNATION AND SERIAL NUMBER: 20G0005609			
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute		
	sals to drill new wells, significantly deeper ugged wells, or to drill horizontal laterals. I		7.UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE TRIBAL 6-8-4-1E		
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3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84		ONE NUMBER:	9. FIELD and POOL or WILDCAT: WILDCAT		
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QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SENW Section: 08	IP, RANGE, MERIDIAN: Township: 04.0S Range: 01.0E Meridian:	U	STATE: UTAH		
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TYPE OF SUBMISSION		TYPE OF ACTION			
	ACIDIZE	☐ ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	CHANGE WELL NAME		
8/19/2011	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE		
SUBSEQUENT REPORT	☐ DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION		
Date of Work Completion:	OPERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK		
	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	☐ SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
	☐ TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL		
DRILLING REPORT	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	✓ APD EXTENSION		
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:		
12 DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all pe	rtinent details including dates, denths	volumes etc		
	extend the Application for Per		•		
· ·	year.		A I be the		
			Approved by the Utah Division of		
			Oil, Gas and Mining		
			08/09/2011		
			Date: 08/09/2011		
			L OCCHIVI		
		•	W. Transfer		
NAME (PLEASE PRINT) Mandie Crozier	PHONE NUMBER 435 646-4825	TITLE Regulatory Tech			
SIGNATURE N/A		DATE 8/8/2011			



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047506330000

API: 43047506330000 **Well Name:** UTE TRIBAL 6-8-4-1E

Location: 1792 FNL 1948 FWL QTR SENW SEC 08 TWNP 040S RNG 010E MER U

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 8/19/2009

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

 If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 🔵 Yes 📵 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No

Signature: Mandie Crozier **Date:** 8/8/2011

Title: Regulatory Tech Representing: NEWFIELD PRODUCTION COMPANY

Sundry Number: 17661 Approval of this: 43047506330000

Action is Necessary

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	NG	5.LEASE DESIGNATION AND SERIAL NUMBER: 20G0005609
SUNDF	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute	
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1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE TRIBAL 6-8-4-1E
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11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	☐ ACIDIZE ☐	ALTER CASING	CASING REPAIR
V NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME
8/18/2011	☐ CHANGE WELL STATUS ☐	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	□ NEW CONSTRUCTION
·	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	U TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL
DRILLING REPORT Report Date:		SI TA STATUS EXTENSION	☐ APD EXTENSION
		OTHER	OTHER: Deepen Well
	OMPLETED OPERATIONS. Clearly show all pertine to increase the proposed TD for		olumes, etc.
from 7270' to 8600	0'. The new proposed depth will	be 1,330' deeper than	Ammunical by the
originally permitte	ed. Attached is the new drilling p change.	program reflecting this	Approved by the Utah Division of
	change.		Oil, Gas and Mining
		D.	08/22/2011
		יט	ate: 00/22/2011
		В	y: Dally III
			4.0
NAME (PLEASE PRINT) Mandie Crozier	PHONE NUMBER 435 646-4825	TITLE Regulatory Tech	
SIGNATURE N/A		DATE 8/18/2011	

NEWFIELD PRODUCTION COMPANY UTE TRIBAL 6-8-4-1E SE/NW SECTION 8, T4S, R1E UINTAH COUNTY, UTAH

ONSHORE ORDER NO. 1

DRILLING PROGRAM

1. GEOLOGIC SURFACE FORMATION:

Uinta formation of Upper Eocene Age

2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

Green River 2,280' Wasatch 7,270' TD 8,600'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation (Oil) 2,280' – 7,270' Wasatch Formation (Oil) 7,270' – TD

Fresh water may be encountered in the Uinta Formation, but would not be expected below about 275'. All water shows and water bearing geologic units shall be reported to the geologic and engineering staff of the Vernal Office prior to running the next string of casing or before plugging orders are requested. All water shows must be reported within one (1) business day after being encountered.

All usable (<10,000 PPM TDS) water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected. This information shall be reported to the Vernal Office.

Detected water flows shall be sampled, analyzed, and reported to the geologic & engineering staff of the Vernal Office. The office may request additional water samples for further analysis. Usage of the State of Utah form *Report of Water Encountered* is acceptable, but not required.

The following information is requested for water shows and samples where applicable:

Location & Sampled Interval Date Sampled Flow Rate Temperature

Hardness pH

Water Classification (State of Utah)

Dissolved Calcium (Ca) (mg/l)

Dissolved Iron (Fe) (ug/l)

Dissolved Sodium (Na) (mg/l)

Dissolved Carbonate (CO₃) (mg/l)

Dissolved Bicarbonate (NaHCO₃) (mg/l)

Dissolved Sulfate (SO₄) (mg/l)

Dissolved Total Solids (TDS) (mg/l)

4. PROPOSED CASING PROGRAM

a. Casing Design

Descriptio	In	terval	Weight			Pore	MW	Frac Grad		Design Fact	ors
n	Тор	Btm	(lb/ft)	Grade	Coupling	Press @ Shoe	@ Shoe	@ Shoe	Burst	Collaps e	Tension
Surface 8-5/8"	0'	500'	24.0	J-55	STC	8.33	8.33	12.0	10.24	8.22	20.33
Prod 5-1/2"	0'	8, 600'	17.0	N-80	LTC	8.5	9.0	-	2.94	2.39	2.47

Assumptions:

- 1) Surface casing MASP = (frac gradient + 1.0 ppg) gas gradient
- 2) Production casing MASP (production mode) = reservoir pressure gas gradient
- 3) All collapse calculations assume fully evacuated casing
- 4) All tension calculations assume air weight of casing

All casing shall be new or, if used, inspected and tested. Used casing shall meet or exceed API standards for new casing.

All casing strings shall have a minimum of 1 (one) centralizer on each of the bottom three (3) joints.

b. Cement Design

Job	Hole Size	Fill	Description	FT ³ Sacks	OH Excess	Weight (ppg)	Yield (ft³/sk)
Surface Casing	12-1/4"	500'	Class G w/ 2% CaCl ₂	268 229	30%	15.8	1.17
Prod Casing Lead	7-7/8"	4,800'	Prem Lite II w/ 3% KCI, 10% Bentonite (or equivalent cement)	1081 306	30%	11.0	3.53
Prod Casing Tail	7-7/8"	3,800	50/50 Poz Class G w/ 3% KCl, 2% Bentonite (or equivalent cement)	690 856	30%	14.3	1.25

^{*}Actual cement volumes will be calculated from open hole logs, plus 15% excess.

Waiting On Cement: A minimum of four (4) hours shall elapse prior to attempting any pressure testing of the BOP equipment which would subject the surface casing cement to pressure, and a minimum of six (6) hours shall elapse before drilling out of the wiper plug, cement, or shoe is begun. WOC time shall be recorded in the Driller's Log. Compressive Strength shall be a minimum of 500 psi prior to drilling out.

The Vernal BLM Office shall be notified, with sufficient lead time, in order to have a BLM representative on location while running all casing strings and cementing.

The 8-5/8" surface casing shall in all cases be cemented back to surface. In the event that during the primary surface cementing operation the cement does not circulate to surface, or if the cement level should fall back more than 8 feet from surface, then a remedial surface

cementing operation shall be performed to insure adequate isolation and stabilization of the surface casing.

The production casing cementing program shall be conducted as approved to protect and/or isolate all usable water zones, potentially productive zones, lost circulation zones, abnormally pressured zones, and any prospectively valuable deposits of minerals.

The minimum diameter for conductor pipe shall be 13 3/8".

All casing strings below the conductor shall be pressure tested to 0.22 psi per foot of casing string length or to 1500 psi, whichever is greater, but not to exceed 70% of the minimum internal yield. If pressure declines more than 10% in 30 minutes, corrective action shall be taken.

A Form 3160-5, "Sundry Notices and Reports on Wells" shall be filed with the Vernal Office Manager within 30 days after the work is completed. This report must include the following information:

Setting of each string of casing showing the size, grade, weight of casing set, depth, amounts and type of cement used, whether cement circulated or the top of the cement behind the casing, depth of the cementing tools used, casing test method and results, and the date of the work done. Spud date will be shown on the first reports submitted.

5. <u>MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:</u>

The minimum specifications for pressure control equipment will be a standard 3M System:

A 3000 psi WP hydraulic BOP stack consisting of two ram preventers (double or two singles) and an annular preventer per **Exhibit C**.

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc,. for a 3M system, and individual components shall be operable as designed.

Choke Manifold - The minimum equipment requirements are shown in **Exhibit C**. The choke manifold shall be located at least 5 feet from the BOP stack, outside the substructure..

Drillstring Control Devices - An upper and lower kelly valve, drillstring safety valve including correct closing handle, and an inside BOP shall be provided. The safety valve and inside BOP shall have connections or crossovers to fit all tubulars with OD to allow adequate clearance for running in the hole. All drillstring valves shall be rated to the required BOP WP.

Function test of the BOP equipment shall be made daily. All required BOP tests and/or drills shall be recorded in the Driller's report.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2 regarding air or gas shall be adhered to. If a mist system is being utilized, the requirement for a deduster shall be waived.

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

From surface to ±500 feet will be drilled with an air/mist system. The air rig is equipped with a 6 ½" blooie line that is straight run and securely anchored. The blooie line is used with a discharge less than 100 ft from the wellbore in order to minimize the well pad size. The blooie line is not

equipped with an automatic igniter or continuous pilot light and the compressor is located less than 100 ft from the well bore due to the low possibility of combustion with the air dust mixture. The trailer mounted compressor (capacity of 2000 CFM) has a safety shut-off valve which is located 15 feet from the air rig. A truck with 70 bbls of water is on stand by to be used as kill fluid, if necessary. From about ± 500 feet to TD, a fresh water system will be utilized. Clay inhibition and hole stability will be achieved with a KCl substitute additive. This additive will be identified in the APD and reviewed to determine if the reserve pit shall be lined. This fresh water system will typically contain Total Dissolved Solids (TDS) of less than 3000 PPM. Anticipated mud weight is 8.4 lbs/gal. If necessary to control formation fluids or pressure, the system will be weighted with the addition of bentonite gel, and if pressure conditions warrant, with barite.

No chromate additives will be used in the mud system on Federal and/or Indian lands without prior BLM approval to ensure adequate protection of fresh aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of this well.

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

8. TESTING, LOGGING AND CORING PROGRAMS:

a. Logging Program:

(the log types run may change at the discretion of the geologist)

FDC/CNL/GR/DIL: TD - 4,800'

CBL: A cement bond log will be run from TD to the cement top of the production casing. A field copy will be submitted to the Vernal BLM Office.

- **b.** Cores: As deemed necessary.
- **c. Drill Stem Tests:** No DSTs are planned in the Green River/Wasatch section.

9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

There is no abnormal pressure or temperature expected. Maximum anticipated bottomhole pressure will be approximately equal total depth in feet multiplied by a 0.45 psi/foot gradient.

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

a. Drilling Activity

Anticipated Commencement Date: Upon approval of the site specific APD.

Drilling Days: Approximately 15 days.

Completion Days: Approximately 12 - 20 days.

b. Notification of Operations

The Vernal BLM office will be notified at least 24 hours **prior** to the commencement of spudding the well (to be followed with a Sundry Notice, Form 3160-5), of initiating pressure tests of the blowout preventer and related equipment, and running casing and cementing of all casing strings. Notification will be made during regular work hours (7:45 a.m.-4:30 p.m., Monday - Friday except holidays).

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the appropriate regulations, Onshore Orders, or BLM policy.

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in suspended status without prior approval from the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given to the BLM before resumption of operations.

Daily drilling and completion reports shall be submitted to the Vernal BLM Office on a weekly basis.

Whether the well is completed as a dry hole or a producer, the "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. One copy of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the Authorized Officer (AO).

A completion rig will be used for completion operations after the wells are stimulated to run the production tubing.. All conditions of this approved plan will be applicable during all operations conducted with the completion rig.

Operator shall report production data to the MMS pursuant to 30 CFR 216.5 using form MMS/3160. In accordance with Onshore Oil and Gas Order No. 1, a well will be reported on form 3160-6, "Monthly Report of Operations," starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report will be filed with the Vernal BLM Office.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated, or the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever occurs first; and for gas wells, as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated, or the date on which gas is measured through permanent metering facilities, whichever occurs first.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by written communication not later than 5 days following the date when the well is placed on production.

Pursuant to Onshore Order No. 7, with the approval of the AO, produced water may be temporarily disposed of into unlined pits for a period of up to 90 days. During this period, an application for approval of the permanent disposal method must be submitted to the AO.

Pursuant to NTL-4A, lessees or operators are authorized to vent/flare gas during the initial well evaluation tests, not to exceed 30 days or the production of 50 MMCF of gas, whichever occurs first. An application must be filed with the AO and approval received for any venting/flaring of gas beyond the initial 30 days or authorized test period.

A schematic facilities diagram, as required by 43 CFR 3162.7-5(b.9.d), shall be submitted to the Vernal BLM Office within 60 days of installation or first production, whichever occurs first. All site security regulations, as specified in Onshore Oil & Gas Order No. 3, shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5(b.4).

Well abandonment operations shall not be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment", Form 3160-5, will be filed with the Authorized Officer within 30 days following completion of the well for abandonment. This report will indicate placement of the plugs and current status of the surface restoration. Final Abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO, or the appropriate surface managing agency.

Pursuant to Onshore Oil and Gas Order No. 1, lessees and operators have the responsibility to see that their exploration, development, production, and construction operations are conducted in a manner which conforms with applicable Federal laws and regulations and with the State and local laws, to the extent to which they are applicable, to operations on Federal or Indian lands.

Newfield requests approval for all variances to Onshore Oil and Gas Order No. 2 as sited in Section 9.0 of the Ute Tribe Green River Development Standard Operation Procedure (SOP).

3-M SYSTEM
Blowout Prevention Equipment Systems

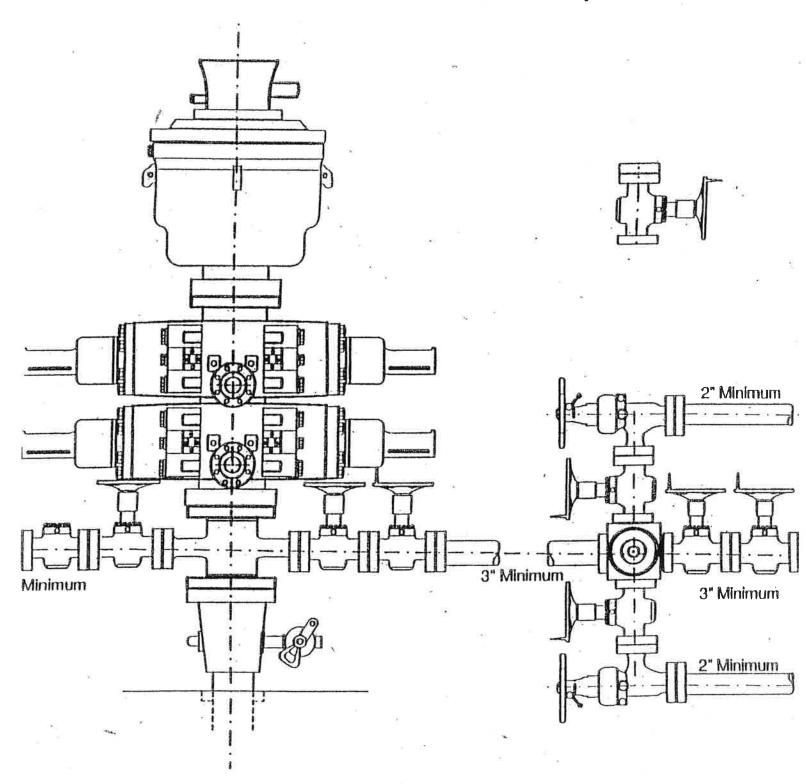


EXHIBIT C

Form 3160-3 (August 2007)

UNITED STATES

FORM	APPR	OVEI
OMB N	lo. 1004	1-013
Expires	July 31	. 201

DEPARTMENT OF THE BUREAU OF LAND MA	 Lease Serial No. 20G00056 					
APPLICATION FOR PERMIT TO	6. If Indian, Allote UTE	e or Tribe Name				
la. Type of work:	7. If Unit or CA Ag NA	reement, Name and No.				
Ib. Type of Well: ✓ Oil Well Gas Well Other	8. Lease Name and Ute Tribal 6-8-4					
Name of Operator Newfield Production Company				9. API Well No.	1 51/033	
3a. Address Route #3 Box 3630, Myton UT 84052	f). (include area code) 646-3721		10. Field and Pool, or Undesignated		
4. Location of Well (Report location clearly and in accordance with a	my State requiren	nents.*)		11. Sec., T. R. M. or	Blk. and Survey or Area	
At surface SE/NW 1792' FNL 1948' FWL At proposed prod. zone				Sec. 8, T45	S R1E	
 Distance in miles and direction from nearest town or post office* Approximately 15.3 miles southeast of Myton, UT 				12. County or Parish Uintah	13. State UT	
15. Distance from proposed* location to nearest property or lease line, ft. Approx. 1792' f/lse, NA' f/unit (Also to nearest drig. unit line, if any)	ation to nearest perty or lease line, ft. Approx. 1792' f/lse, NA' f/unit NA			g Unit dedicated to this 40 Acres	well	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.	19. Propose 7,2	-		M/BIA Bond No. on file RLB0010462		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5146' GL	22. Approxi	mate date work will star	11*	23. Estimated duration (7) days from SP	- "-	
	24. Attac	chments				
The following, completed in accordance with the requirements of Onsho	ore Oil and Gas	Order No.1, must be at	tached to thi	s form:		
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office). 	Lands, the	Item 20 above). 5. Operator certific	ation		n existing bond on file (see	
25. Signature Crosses Title		(Printed/Typed) ie Crozier			Date 663/10	
Regulatory Specialist						
Approved by (Signature)	Name	(Printed Terror K	encz	ka	Date AUG 1 7 2011	
Title Assistant Field Manager Lands & Mineral Resources	Office	VERN	AL FIE	LD OFFICE		
Application approval does not warrant or certify that the applicant hold conduct operations thereon. Conditions of approval, if any, are attached.	ls legal or equit	able title to those right	s in the sub	ect lease which would	entitle the applicant to	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a c States any false, fictitious or fraudulent statements or representations as	rime for any pe to any matter w	erson knowingly and within its jurisdiction.	rillfully to m	ake to any department	or agency of the United	
(Continued on page 2)	***************************************)E0E	*(Inst	tructions on page 2)	

RECEIVED

AUG 2 3 2011

DIV. OF OIL, GAS & MINING

UDOGN

RECEIVED

NOTICE OF APPROVAL

CONDITIONS OF APPROVAL ATTACHED



UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE**

VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:

Newfield Production Company

Location:

SENW, Sec.8, T4S R1W

Well No: API No:

Ute Tribal 6-8-4-1E 43-013-50102

Lease No: Agreement: 2OG0005609

N/A

43 047 50633

OFFICE NUMBER:

(435) 781-4400

OFFICE FAX NUMBER:

(435) 781-3420

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Construction Activity (Notify Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist)	-	The Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist shall be notified at least 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday.
Construction Completion (Notify Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist)	-	Upon completion of the pertinent APD/ROW construction, notify the Ute Tribe Energy & Minerals Dept. for a Tribal Technician to verify the Affidavit of Completion. Notify the BLM Environmental Scientist prior to moving on the drilling rig.
Spud Notice (Notify BLM Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify BLM Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings to: ut vn opreport@blm.gov.
BOP & Related Equipment Tests (Notify BLM Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify BLM Petroleum Engineer)	-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- A synthetic liner with a minimum thickness of 16 mils with a felt subliner shall be installed and maintained in the reserve pit.
- Any deviation from submitted APD's and ROW applications the operator will notify the BLM in writing and will receive written authorization of any such change with appropriate authorization.
- All operator employees and/or authorized personnel (sub-contractors) in the field will have approved applicable APD's and ROW permits/authorizations on their person(s) during all phases of construction.
- All vehicular traffic, personnel movement, construction/restoration operations should be confined to the area examined and approved, and to the existing roadways and/or evaluated access routes.
- All permanent surface equipment (meaning on site for six months or longer) will be painted Covert Green to match the surrounding landscape color unless otherwise authorized. This would include all facilities except those required to comply with Occupational Safety and Health Act (OSHA) regulations.
- Reclamation will be completed in accordance with the recontouring and reseeding procedures
 outlined in the Newfield Exploration Company Castle Peak and Eight Mile Flat Reclamation Plan
 on file with the Vernal Field Office of the BLM, unless otherwise specified by the private surface
 owner.

SITE SPECIFIC CONDITIONS OF APPROVAL

- The operator will strictly adhere to all Stipulations and Conditions of Approval associated with the Bureau of Indian Affairs Site-Specific Environmental Assessment of Ute Tribal 6-8-4-1E.
- The operator will refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).
- The Ute Tribe Energy & Minerals Department is to be notified, in writing, 48 hours prior to construction.
- Construction Notice shall be given to the department on the Ute Tribe workdays, which are Monday through Thursday. The operator understands that they may be responsible for costs incurred by the Ute Tribe after hours.
- The operator shall assure the Ute Tribe "ALL CONTRACTORS, INCLUDING SUBCONTRACTORS, LEASING CONTRACTORS, AND ETC." have acquired a current and valid Ute Tribal Business License and have "Access Permits" prior to construction, and will have these permits in vehicles at all times.
- You are hereby notified that working under the "umbrella" of a company does not allow you to be in the field, and can be subject to those fines of the Ute Tribe Severance Tax Ordinance.

Page 3 of 8 Well: Ute Tribal 6-8-4-1E 8/17/2011

- Any deviation of submitted APD's and ROW applications the operator will notify the Ute Tribe
 and BIA in writing and will receive written authorization of any such change with appropriate
 authorization.
- The operator will implement "Safety and Emergency Plan." The operator's safety director will ensure its compliance.
- All operator employees and/or authorized personnel (sub-contractors) in the field will have approved applicable APD's and ROW permits/authorizations on their person(s) during all phases of construction.
- All vehicular traffic, personnel movement, construction/restoration operations should be confined to the area examined and approved, and to the existing roadways and/or evaluated access routes.
- All personnel should refrain from collecting artifacts, any paleontological fossils, and from disturbing any significant cultural resources in the area.
- The personnel from the Ute Tribe Energy & Minerals Department should be notified should cultural remains from subsurface deposits be exposed or identified during construction. All construction will cease.

DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

SITE SPECIFIC DOWNHOLE COAs:

- Production casing cement shall be brought up and into the surface.
- Logging: A Gamma Ray well log shall be run from the well Total Depth to the surface. A copy of the Gamma Ray well Log shall be submitted to the BLM Vernal Field Office.
- A copy of Newfield's Standard Operating Practices (SOP version: dated 4/18/08 and approved 5/12/08) shall be on location.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the
 daily drilling report. Components shall be operated and tested as required by Onshore Oil &
 Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be
 performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be
 reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water
 is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM
 Vernal Field Office.

Page 5 of 8 Well: Ute Tribal 6-8-4-1E 8/17/2011

- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the <u>top of cement</u> and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 6 of 8 Well: Ute Tribal 6-8-4-1E 8/17/2011

OPERATING REQUIREMENT REMINDERS:

 All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.

- For information regarding production reporting, contact the Office of Natural Resources Revenue (ONRR) at www.ONRR.gov.
- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be
 notified when it is placed in a producing status. Such notification will be by written
 communication and must be received in this office by not later than the fifth business day
 following the date on which the well is placed on production. The notification shall provide, as a
 minimum, the following informational items:
 - Operator name, address, and telephone number.
 - o Well name and number.
 - Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - Date well was placed in a producing status (date of first production for which royalty will be paid).
 - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - o Unit agreement and/or participating area name and number, if applicable.
 - Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and

Page 7 of 8 Well: Ute Tribal 6-8-4-1E 8/17/2011

Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field
 Office Petroleum Engineers will be provided with a date and time for the initial meter calibration
 and all future meter proving schedules. A copy of the meter calibration reports shall be
 submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API
 standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All
 measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted
 to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs
 first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be
 adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively
 sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering
 lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of
 a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval
 may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
 equipment shall be removed from a well to be placed in a suspended status without prior
 approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
 days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
 before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent

Page 8 of 8 Well: Ute Tribal 6-8-4-1E 8/17/2011

Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

Sundry Number: 28065 API Well Number: 43047506330000

			FORM 9	
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE:		FORM 9	
	5.LEASE DESIGNATION AND SERIAL NUMBER: 2OG0005609			
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute			
	oposals to drill new wells, significantly de reenter plugged wells, or to drill horizont n for such proposals.		7.UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE TRIBAL 6-8-4-1E	
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	OMPANY		9. API NUMBER: 43047506330000	
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT		PHONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: WILDCAT	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1792 FNL 1948 FWL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 08 Township: 04.0S Range: 01.0E Meridia	nn: U	STATE: UTAH	
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
8/19/2012	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT	DEEDEN	FRACTURE TREAT	NEW CONSTRUCTION	
Date of Work Completion:		7		
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK	
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION	
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	L TEMPORARY ABANDON	
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION	
Nopon Sale.	WILDCAT WELL DETERMINATION	OTHER	OTHER:	
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all	pertinent details including dates, of	lepths, volumes, etc.	
I .	to extend the Application for I		Approved by the	
	for one year.		Utah Division of Oil, Gas and Mining	
			Date: July 30, 2012	
			By: Doggell	
			Q Q	
NAME (PLEASE PRINT)	PHONE NUMBEI	R TITLE		
Mandie Crozier	435 646-4825	Regulatory Tech		
SIGNATURE N/A		DATE 7/25/2012		

Sundry Number: 28065 API Well Number: 43047506330000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Title: Regulatory Tech Representing: NEWFIELD PRODUCTION COMPANY

Request for Permit Extension Validation Well Number 43047506330000

API: 43047506330000 **Well Name:** UTE TRIBAL 6-8-4-1E

Location: 1792 FNL 1948 FWL QTR SENW SEC 08 TWNP 040S RNG 010E MER U

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 8/19/2009

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

to drowing to a chocknet of come foliated to the approacher, which chedia be verified.
• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of thi proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 📋 Yes 📵 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? 🌘 Yes 🔘 No
Signature: Mandie Crozier Date: 7/25/2012

RECEIVED: Jul. 25, 2012

BLM - Vernal Field Office - Notification Form

Big Name/# Ross # 26 Submitted

Operator Newfield Exploration Rig Name/# Ross # 26 Submitted By Xabier Lasa Phone Number 435-823-6014
Well Name/Number Ute Tribal 6-8-4-1E
Qtr/Qtr SE/NW Section 8 Township 4S Range 1E
Lease Serial Number 20G0005609
API Number 43-047-50633-00-x1

Spud Notice — Spud is the initial spudding of the well, not drilling out below a casing string.

API Number 43-047-50633-00-x1
Spud Notice – Spud is the initial spudding of the well, not drillinout below a casing string.
Date/Time <u>12-18-12</u> <u>12:00</u> AM PM
Casing — Please report time casing run starts, not cementing times. Surface Casing Intermediate Casing Production Casing Liner Other
Date/Time <u>12-19-12</u> <u>8:00</u> AM \boxtimes PM \square
Initial BOPE test at surface casing point BOPE test at intermediate casing point 30 day BOPE test Other
Date/Time AM PM PM
Remarks





NEWFIELD SPUD NOTICE

Wed, Dec 19, 2012 at 7:22 AM

To: "ut_vn_opreport@blm.gov" <ut_vn_opreport@blm.gov>, Carol Daniels <caroldaniels@utah.gov>, "dennisingram@utah.gov" <dennisingram@utah.gov>, "chrisjensen@utah.gov" <chrisjensen@utah.gov>, "danjarvis@utah.gov" <danjarvis@utah.gov>, "alexishuefner@utah.gov" <alexishuefner@utah.gov> Cc: Ryan Crum <rcrum@newfield.com>, Xabier Lasa <xlasa@newfield.com>, Jim Smith <jsmith@newfield.com>, Jay Burton <jburton@newfield.com>, Justin Crum <Jcrum@newfield.com>, Don Bastian <dbastian@newfield.com>, Troy Zufelt <tzufelt@newfield.com>, Mike Braithwaite <mbraithwaite@newfield.com>, "den_ss1@nfxrig.com" <den_ss1@nfxrig.com>, "den_ss2@nfxrig.com" <den_ss2@nfxrig.com>, Zach Baldwin <zbaldwin@newfield.com>, Cherei Neilson <CNeilson@newfield.com>, Ray Herrera <rherrera@newfield.com>, Mitch Benson <mbenson@newfield.com>, Jennifer Ross <JKRoss@newfield.com>, Tasha Robison <tasharobison@newfield.com>, Tabitha Timothy <ttimothy@newfield.com>, Jentri Park <jpark@newfield.com>

The Ute Tribal 6-8-4-1E will not be spudded until the 12-20-12, at 8:00 am

4304750633

SENW 8 45 1E

From: Branden Arnold

Sent: Monday, December 17, 2012 8:39 AM

To: ut_vn_opreport@blm.gov; Carol Daniels; 'dennisingram@utah.gov'; 'chrisjensen@utah.gov';

danjarvis@utah.gov; alexishuefner@utah.gov

Cc: Ryan Crum; Xabier Lasa; Jim Smith; Jay Burton; Justin Crum; Don Bastian; Troy Zufelt; Branden Arnold; Mike Braithwaite; den_ss1@nfxrig.com; den_ss2@nfxrig.com; Zach Baldwin; Cherei Neilson; Ray Herrera; Mitch Benson

Subject: NEWFIELD SPUD NOTICE

[Quoted text hidden]

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING
ENTITY ACTION FORM -FORM 6

OPERATOR: NEWFIELD PRODUCTION COMPANY
ADDRESS: RT. 3 BOX 3630
MYTON, UT 84052

OPERATOR ACCT. NO. N2695

ACTION	CURRENT	NEW	API NUMBER	WELL NAME	7	WE	LL LOCAT	TION	· · · · · · · · · · · · · · · · · · ·	SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.			00	SC	19	NG	COUNTY	DATE	DATE
В	99999	17400	4301351467	GMBU H-9-9-17	NENW	9	98	17E	DUCHESNE	12/17/2012	12/19/12
WELL 1 CO		HL: Se	nω								
ACTION	CURRENT	NEW	API NUMBER	WELL NAME			LL LOCAT			SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.			QQ	SC	TP	RG	COUNTY	DATE	DATE
В	99999	17400	4301351472	GMBU 1-9-9-17	NWNE	9	98	17E	DUCHESNE	12/17/2012	12/19/12
GR	RV B	HL: Ser	Λe .								
CTION	CURRENT	NEW	API NUMBER	WELL NAME		WE	LL LOCAT	TION		SPUD	EFFECTIVE
В	ENTITY NO.	ENTITY NO.			QQ	SC	TP	RG	COUNTY	DATE	
A	99999	16846	4301351716	VELMA 2-11-3-2WH	SWSE	a	38	2W	DUCHESNE	12/17/2012	12/19/12
GR	RV BH		Suse		•	·					
CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	- 00	WE SC	LL LOCAT	I RG	COUNTY	SPUD DATE	EFFECTIVE DATE
CODE								IE.			12/10/12
Α	99999	18847	4304750633	UTE TRIBAL 6-8-4-1E	SENW	8	45	16-	UINTAH	12/18/2012	112/19/12
A - Ea B - Ad C - Re	Stablish new entity for new water new well to existing entity e-assign well from one exist	(group or unit well) ing entity to another exis		C		1 H 4 PM			Signature	Stice	Tabitha Timoth
D - Re	e-assign well from one exist	ng entity to a new entity									

NOTE: Use COMMENT section to explain why each Action Code was selected.

RECEIVED
DEC 1 9 2012

FORM 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

OMB No.	1004-013
 Expires: Ju	aly 31,201

Do not use t	Y NOTICES AND REPO this form for proposals to rell. Use Form 3160-3 (Al	drill or to re-enter an		Lease Serial No. If Indian, Allotte	
SUBMIT IN	TRIPLICATE - Other	Instructions on page 2		7. If Unit or CA/Ag	greement, Name and/or
2. Name of Operator	Other			8. Well Name and I UTE TRIBAL 6-8	
NEWFIELD PRODUCTION CO 3a. Address Route 3 Box 3630 Myton, UT 84052 4. Location of Well (Footage, Section 8 T4S R1W)	Sec., T., R., M., or Survey Descr	3b. Phone (include are co 435.646.3721 iption)	ode)	9. API Well No. 4304750633 10. Field and Pool, MYTON-TRIBA 11. County or Paris	sh, State
12. CHECK	K APPROPRIATE BOX(I	ES) TO INIDICATE NAT	URE OF N	OTICE, OR OTI	HER DATA
TYPE OF SUBMISSION		ТҮРЕ	OF ACTION		
Notice of Intent✓ Subsequent Report✓ Final Abandonment	Acidize Alter Casing Casing Repair Change Plans Convert to Injector	Deepen Fracture Treat New Construction Plug & Abandon Plug Back	Reclamat	ete rily Abandon	Water Shut-Off Well Integrity Other Spud Notice
Bond under which the work will be of the involved operations. If the op	peration: (Clearly state all pertinent of our recomplete horizontally, give subsuperformed or provide the Bond No. operation results in a multiple complete filed only after all requirements, in	urface locations and measured and tron file with BLM/BIA. Required subton or recompletion in a new interva-	ue vertical depth: osequent reports: l, a Form 3160-4	s of all pertinent marker shall be filed within 30 of shall be filed once testing	s and zones. Attach the days following completion ng has been completed.

inspection.)

On 12/21/12 MIRU Ross #29. Spud well @8:00 AM. Drill 318' of 12 1/4" hole with air mist. TIH W/ 11 Jt's 8 5/8" J-55 24# csgn. Set @ 505.97. On 12/27/12 cement with 260 sks of class "G" w/ 2% CaCL2 + 0.25#/sk Cello- Flake Mixed @ 15.8ppg w/ 1.17ft3/sk yield. Returned 9 barrels cement to pit. WOC.

I hereby certify that the foregoing is true and correct (<i>Printed/Typed</i>) Branden Arnold	Title		
Signature Search Had	Date 02/05/2013		
THIS SPACE FOR FEE	DERAL OR STATE OFFIC	E USE	
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)

13. Describe Proposed or Completed Operation: (Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) On 12/21/12 MIRU Ross #29. Spud well @8:00 AM. Drill 318' of 12 1/4" hole with air mist. TIH W/ 11 Jt's 8 5/8" J-55 24# csgn. Set @ 505.97. On 12/27/12 cement with 260 sks of class "G" w/ 2% CaCL2 + 0.25#/sk Cello- Flake Mixed @ 15.8ppg w/ 1.17ft3/sk yield. Returned 9 barrels cement to pit. WOC. I hereby certify that the foregoing is true and Title correct (Printed/ Typed) Branden Arnold Signature 02/05/2013 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease Office which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)

Casing / Liner Detail

Well	Ute Tribal 6	6-8-4-1E							
Prospect	Myton								
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			- Detail From	Top To Bottom -					
Depth	Length	JTS		Description					
					•				
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10.00	6.00	1	Conductor		14.000	13.500			
16.00			-						
ement Comp	any:		Ceme	ent Detail		-			
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Casing / Liner Detail

Ute Tribal 6-8-4-1E

Myton

Well Prospect

Foreman						
Run Date:						
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459.12	45.95	1	Shoe joint	****	8.625	
505.07	0.90		Guide shoe			
505.97			-			
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ement Compan	y: BJ					
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inal Circulation F	Pressure:			Floats Holding?	Ye	
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Centralizer Type	A THE RESIDENCE OF THE PARTY OF	NAME AND ADDRESS OF TAXABLE PARTY.	The state of the s	Casing Weight Set On Slips:		
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Sundry Number: 35803 API Well Number: 43047506330000

	STATE OF UTAH				FORM 9
ι	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MI		3	5.LEASE DESIGNATION A 2OG0005609	AND SERIAL NUMBER:
SUNDR	RY NOTICES AND REPORTS	ON	WELLS	6. IF INDIAN, ALLOTTEE Ute	OR TRIBE NAME:
	posals to drill new wells, significantly reenter plugged wells, or to drill horiz n for such proposals.			7.UNIT or CA AGREEME	NT NAME:
1. TYPE OF WELL Oil Well				8. WELL NAME and NUM UTE TRIBAL 6-8-4-1	
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	DMPANY			9. API NUMBER: 43047506330000	
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT,	, 84052 435 646-482		NE NUMBER: t	9. FIELD and POOL or W	/ILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1792 FNL 1948 FWL				COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 08 Township: 04.0S Range: 01.0E Mer	ridian:	U	STATE: UTAH	
11. CHECK	K APPROPRIATE BOXES TO INDICA	ATE N	ATURE OF NOTICE, REPOR	T, OR OTHER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING	CHANGE WELL NAM	E
	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	PE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	□ F	RACTURE TREAT	☐ NEW CONSTRUCTIO	DN
	OPERATOR CHANGE	F	PLUG AND ABANDON	PLUG BACK	
SPUD REPORT	✓ PRODUCTION START OR RESUME	□ F	RECLAMATION OF WELL SITE	RECOMPLETE DIFFE	ERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL	TEMPORARY ABANI	DON
	TUBING REPAIR		/ENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT Report Date:	WATER SHUTOFF		SI TA STATUS EXTENSION	APD EXTENSION	
2/18/2013	WILDCAT WELL DETERMINATION		OTHER	OTHER:	i
			JI HER	L-	
l .	COMPLETED OPERATIONS. Clearly show as placed on production of hours.			Accepted by Utah Division Oil, Gas and I FOR RECO March 25,	on of Mining RD ONLY
NAME (PLEASE PRINT) Jennifer Peatross	PHONE NUM 435 646-4885	BER	TITLE Production Technician		
SIGNATURE N/A			DATE 3/22/2013		

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



	WI	ELL (COMP	LETIO	N OR F	RECOMPLE	TIC	ON REP	ORT A	AND L	.og				ase Ser			
la. Type of V	Well Completion:		Dil Well New Wel	ı G N	as Well ork Over	Dry Deepen] O	ther lug Back	☐ Diff	Resvr.,	,			UTE		Allottee or T		
			Other:											7. Ui	nit or C.	A Agreemen	Name and No.	
2. Name of ONEWFIELD	Operator DEXPLOF	RATIO	N COM	1PANY										8. Le	ase Na	me and Well AL 6-8-4-1E	No.	
3. Address						V			Phone N		ude ar	ea code)		9. A	FI Well	No.		—
	1401 17TH S of Well <i>(Re</i>					dance with Feder	al r		35) 646	-3721					47-506	533 d Pool or Exp	Joratom	
								- y cc	,~ <i>,</i>					UNE	ESIG	NATED		
At surface	1792' FN	NL & 1	1948' FV	VL (SE/I	NW)									11. S	sec., T., urvey o	R., M., on B or Area SEC.	lock and 8, T4S, R1E	
At top pro	d. interval r	eported	d below											12. 0	County	or Parish	13. State	
At total de	pth													UIN	ГАН		UT	
14. Date Spi 12/21/201				. Date T.	D. Reache	ed			ate Comp							ns (DF, RKI	3, RT, GL)*	
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21. Type El		D 840 er Mec		ogs Run (Submit co	py of each)	TV	<u>D</u>			22. V	Vas well c	ored?			Yes (Submit	analysis)	—
						EUTRON,GR,	CA	LIPER, C	МТ ВОІ		7	Was DST 1	un?	✓ N		Yes (Submit	report)	
23. Casing	and Liner R	ecord	(Report	all strings	set in we	11)					<u> </u>	Directiona	Survey	? [7] N	<u> П</u>	Yes (Submit	copy)	
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25. Produci	ng Intervals								foration I								L	
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D)																-		
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Choke	3/1/13 Tbg. Press.	Csg	24	Hr	145 Oil	O Gas	13 Wa		Gas/Oil		137	ell Status				.0 1417.01		
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^{*(}See instructions and spaces for additional data on page 2)

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Daily Activity Report

Format For Sundry UTE TRIBAL 6-8-4-1E 12/1/2012 To 4/28/2013

2/5/2013 Day: 3

Completion

Wildcat #2 on 2/5/2013 - MU BHA & PU tbg. Drill out DV tool. PU tbg & tag @ 8346'. Circulate well clean. - Move Drillers platform into higher position needed for job because of height of wellcontrol stack. RU rig floor & tbg handling equipment. - Install Cameron 10K frac sleeve in 5K wellhead. NU wellcontrol stack & torque to API specs as follows: Cameron 10K 4-1/16" X 7-1/16" X-over spool, Weatherford 10K 7-1/16" manual frac valve, Knight 10K 7-1/16" single blind ram w/ double 2-1/16" outlet valves, Knight 10K 7-1/16" X 5K 7-1/16" X-over spool. Knight double pipe rams dressed with 2-7/8" ram blocks in each w/ double 2-1/16" outlet valves between pipe rams & Knight Washington head. Pressure test hydraulic chambers on all BOPs to max accumulator pressure for 5 minutes and chart each test. - Install Cameron 10K frac sleeve in 5K wellhead. NU wellcontrol stack & torque to API specs as follows: Cameron 10K 4-1/16" X 7-1/16" X-over spool, Weatherford 10K 7-1/16" manual frac valve, Knight 10K 7-1/16" single blind ram w/ double 2-1/16" outlet valves, Knight 10K 7-1/16" X 5K 7-1/16" Xover spool, Knight double pipe rams dressed with 2-7/8" ram blocks in each w/ double 2-1/16" outlet valves between pipe rams & Knight Washington head. Pressure test hydraulic chambers on all BOPs to max accumulator pressure for 5 minutes and chart each test. -Pressure test single blind rams and each 2-1/16" gate valve on Knight 10K BOP w/ low test of 250 psi for 5 min & high test of 10,000 psi for 10 min (also negative test on Weatherford 10K manual valve). Install test sub in wellcontrol stack w/ Knight 2-7/8" 5K TIW valve. Pressure test each set of 2-7/8" pipe rams & double 2-1/16" gate valves installed in Knight 5K double 5K BOP w/ low test of 250 psi for 5 min & high test of 5000 psi for 10 min. All pressure tests where recorded and charts added to well file. - Continue PU 171 jts 2-7/8" L-80 6.5# 8rd EUE work string. Tag @ 8346'. Pump polymer sweep & circulate well clean w/ 200 bbls fresh water w/ KCL substitute added. LD 7- jts tbg, EOT @ 8134' w/ 258-jts tbg. SWIFN. - Continue PU 171 its 2-7/8" L-80 6.5# 8rd EUE work string. Tag @ 8346'. Pump polymer sweep & circulate well clean w/ 200 bbls fresh water w/ KCL substitute added. LD 7- its tbg, EOT @ 8134' w/ 258-jts tbg. SWIFN. - Continue PU 171 jts 2-7/8" L-80 6.5# 8rd EUE work string. Tag @ 8346'. Pump polymer sweep & circulate well clean w/ 200 bbls fresh water w/ KCL substitute added. LD 7- jts tbg, EOT @ 8134' w/ 258-jts tbg. SWIFN. - RU power swivel & pump lines. Drill out cement to DV tool @ 2941'. Drill out DV tool in 30 min. Pump 10 bbl polymer sweep & circulate well clean. RD power swivel. - RU power swivel & pump lines. Drill out cement to DV tool @ 2941'. Drill out DV tool in 30 min. Pump 10 bbl polymer sweep & circulate well clean. RD power swivel. - RU power swivel & pump lines. Drill out cement to DV tool @ 2941'. Drill out DV tool in 30 min. Pump 10 bbl polymer sweep & circulate well clean. RD power swivel. - MU BHA, PU 2-7/8" L-80 6.5# 8rd EUE work string/ TIH w/ 4-3/4" tri-cone bit, bit sub, 1- jt tbg, XN-nipple, 1- jt tbg, X-nipple & 92- jts tbg. Tag cement @ 2909'. - MU BHA, PU 2-7/8" L-80 6.5# 8rd EUE work string/ TIH w/ 4-3/4" tri-cone bit, bit sub, 1- jt tbg, XN-nipple, 1- jt tbg, X-nipple & 92- jts tbg. Tag cement @ 2909'. - MU BHA, PU 2-7/8" L-80 6.5# 8rd EUE work string/ TIH w/ 4-3/4" tri-cone bit, bit sub, 1- jt tbg, XN-nipple, 1- jt tbg, X-nipple & 92- jts tbg. Tag cement @ 2909'. - Move Drillers platform into higher position needed for job because of height of wellcontrol stack. RU rig floor & tbg handling equipment. - Move Drillers platform into higher position needed for job because of height of wellcontrol stack. RU rig floor & tbg handling equipment. - Install Cameron 10K frac sleeve in 5K wellhead. NU wellcontrol stack & torque to API specs as follows: Cameron 10K 4-1/16" X 7-1/16" X-over spool, Weatherford 10K 7-1/16" manual frac valve, Knight 10K 7-1/16" single blind ram w/ double 2-1/16" outlet valves, Knight 10K 7-1/16" X 5K 7-1/16" X-over spool, Knight double pipe rams dressed with 2-7/8" ram blocks in each w/ double 2-1/16" outlet valves between pipe rams & Knight Washington head. Pressure test hydraulic chambers on all BOPs to max accumulator pressure for 5 minutes and chart each test. - Prep & talley tbg. RU pump lines. - Prep & talley

tbg. RU pump lines. - Prep & talley tbg. RU pump lines. - Unload tbg from trailer onto pipe racks. Spot & RU Graco hydraulic tbg PU machine - Unload tbg from trailer onto pipe racks. Spot & RU Graco hydraulic tbg PU machine - Unload tbg from trailer onto pipe racks. Spot & RU Graco hydraulic tbg PU machine - MIRU Wildcat #2 SU - MIRU Wildcat #2 SU - MIRU Wildcat #2 SU - Pressure test single blind rams and each 2-1/16" gate valve on Knight 10K BOP w/ low test of 250 psi for 5 min & high test of 10,000 psi for 10 min (also negative test on Weatherford 10K manual valve). Install test sub in wellcontrol stack w/ Knight 2-7/8" 5K TIW valve. Pressure test each set of 2-7/8" pipe rams & double 2-1/16" gate valves installed in Knight 5K double 5K BOP w/ low test of 250 psi for 5 min & high test of 5000 psi for 10 min. All pressure tests where recorded and charts added to well file. - Pressure test single blind rams and each 2-1/16" gate valve on Knight 10K BOP w/ low test of 250 psi for 5 min & high test of 10,000 psi for 10 min (also negative test on Weatherford 10K manual valve). Install test sub in wellcontrol stack w/ Knight 2-7/8" 5K TIW valve. Pressure test each set of 2-7/8" pipe rams & double 2-1/16" gate valves installed in Knight 5K double 5K BOP w/ low test of 250 psi for 5 min & high test of 5000 psi for 10 min. All pressure tests where recorded and charts added to well file.

Daily Cost: \$0

Cumulative Cost: \$26,842

2/6/2013 Day: 4

Completion

Wildcat #2 on 2/6/2013 - LD work string. TIH w/ string mill. Work string mill through DV tool. LD work string. - Check pressure on well, 0 psi tbg& csg. LD 1- jt tbg. Noticed tbg was plugged with setup oil. Called for hot oil truck to circulate oil out of tbg. Pressured up on csg to push oil from tbg. Setup oil plugged off in 2" kelly hose. Steam rig hoses, TIW & tbg stump to soften oil. Tie onto csg & reverse circulate tbg clean w/ 30 bbl water. - LD 176- jts 2-7/8" L-80 tbg. TOOH w/ 94- jts tbg & LD BHA. - PU & TIH w/ 4-3/4" tri-cone bit, bit sub, 4-3/4" string mill, X-over sub, XN-nipple, 1- jt tbg, X-nipple & 93- jts 2-7/8" L-80 6.5# 8rd EUE tbg. Work string mill through DV tool ensuring csg was clean. - LD 47- jts tbg on pipe racks. SWIFN.

Daily Cost: \$0

Cumulative Cost: \$33,993

2/8/2013 Day: 5

Completion

Wildcat #2 on 2/8/2013 - Baker Hughes was supposed to be ready to pump @ 7:00 am. 1:00 pm well was open ready to frac. Frac stages 1-3. WL stage #4. - RU Perforators WLT & lubricator. RIH w/ Halliburton 5-1/2" 8K composite flow through frac plug & perf guns. Set plug @ 7270'. Perforate CP4 sds @ 7195-96, 7190-92', CP2 sds @ 7119-21' & CP1 sds @ 7043-45' w/ 3 1/8" slick guns (22.7g (EXP-3323-361T) w/ 3 spf for total of 21 shots. - Stage #3 2534 psi on well. Frac Wstch sds w/ 76,974#'s of 20/40 sand in 381 bbls of Lightning 17 fluid. Ave temp of frac fluid: 76? Broke @ 2781 psi @ 3.8 BPM. Treated w/ ave pressure of 3705 psi @ ave rate of 44 BPM. Pumped 504 gals of 15% HCL in flush for Stage #4. ISDP 3230 psi. FG=.86, 5 min SIP 2696 psi, 10 min SIP 2558 psi, 15 min SIP 2530 psi. Leave pressure on well. 2224 BWTR. - RU Perforators WLT & lubricator. RIH w/ Halliburton 5-1/2" 8K composite flow through frac plug & perf guns. Set plug @ 7680'. Perforate Wstch sds @ 7618-20, 7599-7600, 7578-79, 7573-74, 7516-18 & 7491-92' w/ 3 1/8" slick guns (22.7g (EXP-3323-361T) w/ 3 spf for total of 24 shots. - Stage #2 2817 psi on well. Frac Wstch sds w/ 80,315#'s of 20/40 sand in 394 bbls of Lightning 17 fluid. Ave temp of frac fluid: 77? Broke @ 3004 psi @ 6.2 BPM. Treated w/ ave pressure of 3084 psi @ ave rate of 42.8 BPM. Pumped 504 gals of 15% HCL in flush for Stage #3. ISDP 3050 psi. FG=.82, 5 min SIP 2790 psi, 10 min SIP 2684 psi, 15 min SIP 2658 psi. Leave pressure on well. 1629 total BWTR - RU Perforators WLT & lubricator. RIH w/ Halliburton 5-1/2" 8K composite flow through frac plug & perf guns. Set plug @ 7806'. Perforate Wstch sds @ 7770-72, 7764-66, 7758-7760, 7739-40'

w/ 3 1/8" slick guns (22.7g (EXP-3323-361T) w/ 3 spf for total of 21 shots. - Stage #1 290 psi on well. Frac Wstch sds w/ 120,805#'s of 20/40 sand in 501 bbls of Lightning 17 fluid. Ave temp of frac fluid: 77? Broke @ 3120 psi @ 4.1 BPM. ISIP 2785 psi, FG=.78, 1 min SIP 2633 psi, 4 min SIP 2422 psi. Treated w/ ave pressure of 3964 psi @ ave rate of 43.8 BPM. Pumped 504 gals of 15% HCL in flush for Stage #2. ISDP 3230 psi. FG=.84, 5 min SIP 3010 psi, 10 min SIP 2979 psi, 15 min SIP 2966 psi. Leave pressure on well. 1033 total BWTR - Held safety meeting w/ Baker Hughes frac crew & Perforators WL crew. Topics of discusion: PPE, muster area, working around pressure, FRC's, overhead loads, ect. Pressure test lines to 7500 psi. - Wait for Baker Hughes to rig up frac equipment.

Daily Cost: \$0

Cumulative Cost: \$40,378

2/11/2013 Day: 6

Completion

Wildcat #2 on 2/11/2013 - Wait for Baker Hughes frac crew to be ready to pump. Frac remaining 2 stages. Flow well for 8 1/2 hours and turned to oil. - Stage #4 2231 psi on well. Frac CP4,2&1 sds w/ 55,785#'s of 20/40 sand in 281 bbls of Lightning 17 fluid. Ave temp of frac fluid: 74? Broke @ 3526 psi @ 2.6 BPM. Treated w/ ave pressure of 2789 psi @ ave rate of 36.2 BPM. Pumped 504 gals of 15% HCL in flush for Stage #5. ISDP 2012 psi. FG=.72, 5 min SIP 1944 psi, 10 min SIP 1774 psi, 15 min SIP 1750 psi. Leave pressure on well. 2750 total BWTR - Stage #5 1427 psi on well. Frac D2&1 sds w/ 66,364#'s of 20/40 sand in 353 bbls of Lightning 17 fluid. Ave temp of frac fluid: 73? Broke @ 1598 psi @ 5.3 BPM. Treated w/ ave pressure of 2547 psi @ ave rate of 43.8 BPM. ISDP 1764 psi. FG=.72, 5 min SIP 1598 psi, 10 min SIP 1587 psi, 15 min SIP 1501 psi. 3309 total BWTR - Wait for Baker Hughes frac crew to pump. - RD Baker Hughes frac equipment & Perforators WLT. Open well for flowback @ approx 50 bbls per hour. Well flowed for 8 1/2 hours and turned to oil. SWIFN. Recovered approx 420 bbl. 2889 BWTR. - RU Perforators WLT & lubricator. RIH w/ Halliburton 5-1/2" 8K composite flow through frac plug & perf guns. Set plug @ 6370'. Perforate D2 sds @ 6292-94, 6278-80 & 6259-60' & D1 sds 6235-36' w/ 3 1/8" slick guns (22.7g (EXP-3323-361T) w/ 3 spf for total of 18 shots.

Daily Cost: \$0

Cumulative Cost: \$177,365

2/12/2013 Day: 7

Completion

Wildcat #2 on 2/12/2013 - Set 2 kill plugs. ND frac stack. NU drill out stack. Pressure test hydraulic chambers in BOPs. Attempt pressure test on blind rams. Test failed due to leaking TWCV. - Bleed pressure off csg. Wait 30 min to ensure csg is dead. ND frac stack & remove Cameron frac sleeve. NU Knight 5K drill out stack as follows: 5K blind rams, 5K double 2-7/8" pipe rams & Washington head. - Unload 2-7/8" L-80 production tbg. Installed TWCV in tbg hanger. Pressure test hydraulic chambers of BOPs for 5 min each. Attempt pressure testing blind rams. Pressure test failed due to leaking TWCV. Fill csg w/ 40 BW to attempt testing against kill plug. Could not get test due to trapt air. SWIFN. - Pump 30 BW down csg @ 250 deg. RU Perforators WLT. RIH w/ Halliburton 8K solid kill plug & set @ 6290'. POOH w/ WL. RIH w/ Halliburton 8K solid kill plug & set @ 6280'. POOH & RD WLT.

Daily Cost: \$0

Cumulative Cost: \$192,057

2/13/2013 Day: 8

Completion

Wildcat #2 on 2/13/2013 - RIH w/ drill string. Tagged tight spot 90 jts in @ 2,941'. DO w/pwr swvl. RIH w/ another 63 jts. EOT @ 5,005'. SWIFN. - RO pwr swvl and RIH w/ another 63 jts of tbg, EOT @ 5005' w/ 154 jts, tallied last row of tbg, drained pump and lines. SWIFN,

SDFN. - Tagged tight spot @ 2,941', picked up power swvl, broke circ. Cleaned up tight spot w/ mill. - RIH w/ 4 3/4" mill, XO SUB P X B 2 3/8 PAC X 2 3/8 PAC, POBS 2 3/8 EUE X 2 3/8 PAC, XO SUB 2 3/8 PAC X 2 3/8 EUE, XO SUB 2 3/8 PAC X 2 7/8 EUE, 1 jt of tbg, X NIPPLE w/ 2.313" ID. RIH w/ 90 jts of tbg. - Safety Meeting, discussed location hazards, recent NFX incidents, job procedure, emergency plans, meeting point. - Install bleed nipple w/ TIW vlv and pressure test lower pipe rams 250# low for 5 min and 5000# high for 10 min. Pressure test upper pipe rams and outer 2 1/16" gates to 250# low for 5 min and 5000# high for 10 min. Pressure test upper pipe rams and inner 2 1/16" gates to 250# low for 5 min and 5000# high for 10 min. All tests charted.

Daily Cost: \$0

Cumulative Cost: \$219,867

2/14/2013 Day: 9

Completion

Wildcat #2 on 2/14/2013 - DO KP 1 and 2. DO frac plg 1 and pwr swyl broke down while starting to DO frac plg 2. 3 hrs down time on RBS. - RIH w/ another 37 jts of tbg, tag KP @ 6180' w/ 191 jts total. PU pwr swvl, catch circ, DO KP 1 in 10 min. CO 10' to 6190'. DO KP 2 in 20 min. Had 300 psi increase in pump pressure. 15 min later, had 300 psi on csg. - rack back pwr swvl. RIH w/ 28 jts of tbg to tag frac plg 2 @ 7270'. RU pwr swvl, catch circ. Started to DO and pwr swvl broke down. Called RBS to come out and repair Hydraulic fitting. LD 1 jt, LD pwr swvl, LD 1 more jt. RU to circ. EOT @ 7231' w/ 223 jts. Circ well w/ 75 BW while waiting on RBS. Gained 110 BO. Fixed pwr swyl, SD pump and drain pump and lines. SWIFN Spot in HO to heat and transfer oil out of the flat tank. Hauled in another 160 bbls of water and had heated to 120 degrees. - RIH 6 jts of tbg. Tagged Frac plg 1 @ 6370', DO in 45 min. No pressure increase. Pumped 10 bbl sweep. - Safety Meeting, discussed location hazards, recent NFX incidents, job procedure, emergency plans, meeting point.

Daily Cost: \$0

Cumulative Cost: \$228,071

2/15/2013 Day: 10

Completion

Wildcat #2 on 2/15/2013 - Select Rentals Heater shut down again over night. Had to thaw with HO. Called to have the heater replaced. DO/CO to PBTD. Pump sweep to CO sand and pull above perfs. SWIFN. - Safety Meeting, discussed location hazards, recent NFX incidents, job procedure, emergency plans, meeting point - Select Rental heater shut down over night. MIRUHO to thaw well and lines. Called to have Select Rental replace heater. - SwvI in 12 jts to tag frac plg #3 @ 7,680', Catch circ and DO plg in 38 min. Pumped 10 bbl sweep. Well flowing @ 50 psi. - Swvl in 6 its to tag frac plg #4 @ 7,856' w/ 243 its. Catch circ and DO plg in 30 min. Pumped 10 bbl sweep. Well flowing @ 50 psi. - RIH w/ 12 jts to tag fill @ 8,241 w/ 255 its. PU pwr swvl. Catch circ. CO w/ 4 its to PBTD @ 8,346' w/ 358 its. - Pumped 10 bbl sweep and circ BU w/ cln wtr. 230 bbls total. - LD 12 jts of tbg and POOH w/ another 58 jts of tbg. EOT @ 6,170' SWIFN. Drain pump and lines. - RU pwr swvl. Swvl in 2 jts to tag frac plg #2 @ 7,270' w/ 225 jts total. Broke circ and DO plg in 30 min. Pumped 10 bbl sweep. Well flowing at 250 psi.

Daily Cost: \$0

Cumulative Cost: \$237,204

2/18/2013 Day: 11

Completion

Wildcat #2 on 2/18/2013 - Finish round tripping production tbg, ND BOPS, NU WH, PT WH and flowline. X-over to run rods. - Circ well w/ 200 bbls of 10# brine to kill well. - ND 5K DO stack, load out on trailer, moved pipe racks. - POOH w/ 190 jts and LD BHA. RBIH w/ 2 7/8 NC, 2 JTS 2 7/8 L-80 tbg, SN, 1 jt of 2 7/8 L-80 tbg, TAC, and 245 jts 2 7/8 L-80 tbg,

Installed tbg hander, landed tbg, well started flowing. Opened csg up to the flat tank @ 300 psi to unload. - Safety Meeting, discussed location hazards, recent NFX incidents, job procedure, emergency plans, meeting point - PU on tbg to set TAC w/ 18K tension. EOT @ 8,053.17', SN set @ 7,988'. Installed B1 adapter w/ flow T, Hooked up flowline and pressure tested to 1K.-Good test. BO pressure, removed dual back pressure vlv. Stab TIW vlv and SWIFN. X-over to rod tools. SDFN - Hooked up pump lines,BO csg to 300 psi, circ well w/150 bbls of 10# brine to kill well.

Daily Cost: \$0

Cumulative Cost: \$249,574

2/19/2013 Day: 12

Completion

Wildcat #2 on 2/19/2013 - Run pump and rods, PWOP. - Drained and racked out pump and tanks. SDFN. - Seated pump, frilled tbg w/ 4 BW. Stroke tested pump w/ rig to 800 psi, Hung horse head, PWOP @ 16:30PM 120"SL @ 6 SPM. - RIH w/ 2 1/2" X 1 3/4" X 20' RHAC pump (Cent Hyd), 40 - 7/8" 8-per, 145 - 3/4" 4-per, 132 - 7/8" 3-per, 1 - 7/8" pony rod 4', 1 - 7/8" pony rod 2', 1 - 1 1/2" polish rod 30'. - Safety Meeting, discussed location hazards, recent NFX incidents, job procedure, emergency plans, meeting point. - BO gas head on CSG, circ well w/ 180 bbls of 10# Brine to kill well.

Daily Cost: \$0

Cumulative Cost: \$368,370

2/20/2013 Day: 13

Completion

Wildcat #2 on 2/20/2013 - Repair rig. RDMOWOR. - Cleaned up location, rack BOPS back onto BOP trailers. Repair rig transmission. Drain Zubiate tank. - RDMOWOR and road to the 14-24-4-1. - Safety Meeting, discussed location hazards, recent NFX incidents, job procedure, emergency plans, meeting point.

Daily Cost: \$0

Cumulative Cost: \$408,273

Pertinent Files: Go to File List